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THE DAILY, MONTHLY, AND ANNUAL
NORMALS OF PRECIPITATION IN THE
UNITED STATES, BASED ON THE
50-YEAR PERIOD, 1878 TO 1927
INCLUSIVE

By P. C. DAY

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**THE DAILY, MONTHLY, AND ANNUAL NORMALS OF PRECIPITATION
FOR THE UNITED STATES, BASED ON THE 50-YEAR PERIOD,
1878 TO 1927, INCLUSIVE. ALSO SUMS OF THE DAILY VALUES
BY 14-DAY PERIODS THROUGHOUT THE ENTIRE YEAR**

The last general revision of the precipitation normals for the regular first-order stations of the bureau was made in 1907 and embraced data up to 1906, inclusive, so that more than 20 years have elapsed since that time.

Many new first-order stations have been established in that period for which normals are desired, and the addition of more than 20 years to the record already established affords desirable data for recomputing with better results the normals for the older stations of the bureau.

In this revision it seemed desirable to have the normals based uniformly upon a half century of record, and the period, January, 1878, to December, 1927, inclusive, was adopted; all stations having fewer years of record have been corrected to that period, either by interpolating the monthly amounts for the missing years directly from charts of monthly totals of precipitation for the missing years or by correcting the shorter periods to the full 50 years by the usual methods of comparison with the data from near-by stations.

Over the greater part of the country it was possible to safely interpolate the missing monthly amounts by scaling the values from charts of monthly precipitation based on reports from all stations in the immediate vicinity in operation during the respective months and years. On account of the large number of cooperative precipitation observations being made over most sections of the country, their values afforded ready means for interpolation where the topography favored a rather uniform distribution of precipitation over near-by areas. The broken topography with mountains and valleys over much of the western part of the country prohibited direct interpolation in that section from such charts, and here it was necessary to interpolate the missing records by establishing the normal ratios the short-record stations have to near-by long-record stations and applying the ratios to determine the probable data for the missing period of the short-record station using, where feasible, the records of a station on each side of the short-period station and combining the two sets of values.

As a result of these interpolations, a 50-year precipitation normal has been established for each first-order Weather Bureau station in operation at the end of 1927, thereby furnishing comparable data for a half century over all parts of the country.

In establishing the daily normals, all daily precipitation records for each station from 1878 to 1927 were tabulated and the averages determined for each day of the year for that period. Where the periods of observation were less than the 50 years selected, the monthly averages were first corrected to the full 50 years and the average daily values for the actual period of observations were corrected to make their monthly sums exactly equal the new 50-year monthly averages.

As a rule these monthly corrections were comparatively small, and they were distributed through the days of the month arbitrarily, but with a view to harmonizing extreme daily amounts, additive corrections were applied to the smaller daily values, while subtractive corrections were applied to the larger daily amounts.

These average daily values may be at times unduly distorted by occasional heavy rains on a particular date or dates, the effects of which would be naturally overcome only after the lapse of many additional years of record. To overcome the effect of these abnormalities on the corresponding daily values all the latter were smoothed for each station by the usual process of making successive 5-day means and using these values for the daily means throughout the year; thus the mean of the 5-day period, December 30 to January 3, would be used as the normal value for January 1; the mean of December 31 to January 4 would form the mean for January 2, and so on throughout the year, care being taken to see that the final sum of these smoothed daily values exactly equaled the 50-year monthly and annual means.

These normals were put in operation at the greater part of the first-order stations beginning January 1, 1928, but the results of some of the shorter-record stations were not prepared in time for such action, and these began with January 1, 1929.

The total number of these stations is 197. Those having a complete record for the entire period of 50 years is 96; those having from 40 to 49 years of complete record is 54; those 30 to 39 years of complete record is 25; those with 20 to 29 years of complete record is 14; and those with less than 20 years of complete record is 8.

In order to facilitate theoretical studies of the annual march and distribution of precipitation at the various stations, there have been compiled the consecutive 14-day sums of the actual, unsmoothed precipitation, from the beginning of January to the last fortnight of the year, which naturally embraces 15 days. It is believed these data are decidedly superior to the ordinary amounts of precipitation for the unequal calendar months which, moreover, are deemed to be too long a period of time in which to bring out certain important characteristics.

Much assistance in the preparation of these normals has been given the the officials in charge of the Weather Bureau stations at Ludington, Mich., and Portland, Me., and by Miss Grace W. Carter and Miss Mary O. Souder of the Climatological Division.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ABILENE, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.02 | 0.05 | 0.06 | 0.10 | 0.12 | 0.07 | 0.07 | 0.07 | 0.07 | 0.05 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .04 | .06 | .10 | .10 | .07 | .07 | .09 | .07 | .04 | .03 | Jan. 1 to Jan. 14, 0.42 |
| 3----- | .02 | .02 | .04 | .06 | .11 | .11 | .06 | .07 | .10 | .07 | .04 | .03 | Jan. 15 to Jan. 28, 0.44 |
| 4----- | .02 | .02 | .03 | .05 | .13 | .12 | .05 | .06 | .10 | .07 | .04 | .05 | Jan. 29 to Feb. 11, 0.44 |
| 5----- | .02 | .03 | .03 | .06 | .14 | .12 | .07 | .06 | .09 | .08 | .05 | .05 | Feb. 12 to Feb. 25, 0.51 |
| 6----- | .02 | .03 | .03 | .05 | .14 | .12 | .08 | .05 | .09 | .09 | .05 | .06 | Feb. 26 to Mar. 11, 0.64 |
| 7----- | .03 | .04 | .04 | .06 | .16 | .13 | .08 | .05 | .09 | .08 | .05 | .08 | Mar. 12 to Mar. 25, 0.54 |
| 8----- | .03 | .04 | .04 | .06 | .19 | .11 | .08 | .05 | .09 | .08 | .05 | .08 | Mar. 26 to Apr. 8, 0.76 |
| 9----- | .04 | .04 | .05 | .07 | .18 | .12 | .10 | .07 | .09 | .07 | .05 | .06 | Apr. 9 to Apr. 22, 1.20 |
| 10----- | .04 | .05 | .05 | .07 | .17 | .10 | .09 | .07 | .10 | .05 | .05 | .07 | Apr. 23 to May 6, 1.74 |
| 11----- | .04 | .05 | .05 | .08 | .16 | .10 | .08 | .08 | .09 | .05 | .05 | .06 | May 7 to May 20, 1.82 |
| 12----- | .04 | .05 | .04 | .08 | .14 | .11 | .08 | .08 | .09 | .07 | .04 | .04 | May 21 to June 3, 1.73 |
| 13----- | .04 | .05 | .04 | .08 | .11 | .11 | .07 | .07 | .08 | .08 | .04 | .04 | June 4 to June 17, 1.51 |
| 14----- | .04 | .04 | .03 | .08 | .10 | .09 | .06 | .06 | .07 | .10 | .05 | .05 | June 18 to July 1, 1.24 |
| 15----- | .03 | .04 | .03 | .08 | .11 | .10 | .05 | .06 | .08 | .11 | .04 | .03 | July 2 to July 15, 0.99 |
| 16----- | .03 | .03 | .03 | .08 | .11 | .12 | .05 | .06 | .07 | .12 | .03 | .03 | July 16 to July 29, 0.86 |
| 17----- | .02 | .03 | .03 | .10 | .11 | .11 | .06 | .06 | .08 | .11 | .02 | .04 | July 30 to Aug. 12, 0.95 |
| 18----- | .02 | .03 | .03 | .11 | .11 | .10 | .06 | .07 | .09 | .10 | .02 | .04 | Aug. 13 to Aug. 26, 1.17 |
| 19----- | .04 | .03 | .03 | .11 | .10 | .10 | .06 | .07 | .10 | .10 | .02 | .04 | Aug. 27 to Sept. 9, 1.15 |
| 20----- | .05 | .02 | .04 | .10 | .10 | .08 | .08 | .08 | .11 | .12 | .02 | .04 | Sept. 10 to Sept. 23, 1.25 |
| 21----- | .05 | .02 | .04 | .10 | .11 | .05 | .08 | .09 | .11 | .12 | .03 | .05 | Sept. 24 to Oct. 7, 1.17 |
| 22----- | .05 | .03 | .05 | .12 | .13 | .06 | .07 | .11 | .10 | .11 | .05 | .05 | Oct. 8 to Oct. 21, 1.23 |
| 23----- | .04 | .04 | .05 | .14 | .14 | .07 | .08 | .10 | .10 | .10 | .06 | .05 | Oct. 22 to Nov. 4, 0.89 |
| 24----- | .03 | .04 | .05 | .17 | .14 | .08 | .08 | .10 | .10 | .10 | .07 | .04 | Nov. 5 to Nov. 18, 0.58 |
| 25----- | .03 | .05 | .05 | .17 | .13 | .10 | .05 | .10 | .09 | .07 | .08 | .04 | Nov. 19 to Dec. 2, 0.67 |
| 26----- | .02 | .05 | .05 | .15 | .13 | .10 | .04 | .09 | .09 | .06 | .08 | .03 | Dec. 3 to Dec. 16, 0.72 |
| 27----- | .02 | .05 | .05 | .12 | .12 | .09 | .04 | .08 | .09 | .05 | .06 | .02 | Dec. 17 to Dec. 31, 0.55 |
| 28----- | .03 | .05 | .05 | .09 | .12 | .10 | .05 | .07 | .08 | .06 | .05 | .03 | The last period is for 15 days. |
| 29----- | .03 | .05 | .05 | .08 | .13 | .09 | .07 | .06 | .08 | .04 | .04 | .03 | |
| 30----- | .03 | .05 | .05 | .07 | .12 | .08 | .08 | .07 | .08 | .05 | .03 | .03 | |
| 31----- | .02 | .05 | .05 | .12 | .08 | .06 | .05 | .05 | .05 | .05 | .03 | .03 | |
| Sums. | 0.96 | 1.01 | 1.29 | 2.71 | 3.96 | 2.99 | 2.12 | 2.24 | 2.70 | 2.50 | 1.35 | 1.34 | |

Annual, 25.17.

Period of observation September, 1885, to December, 1927.
Corrected to 50-year period, 1878 to 1927.

ALBANY, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.08 | 0.08 | 0.09 | 0.07 | 0.08 | 0.08 | 0.11 | 0.11 | 0.09 | 0.11 | 0.10 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .09 | .09 | .07 | .09 | .09 | .10 | .10 | .10 | .11 | .09 | .07 | Jan. 1 to Jan. 14, 1.14 |
| 3----- | .08 | .10 | .09 | .07 | .10 | .11 | .09 | .11 | .11 | .08 | .10 | .09 | Jan. 15 to Jan. 28, 1.05 |
| 4----- | .09 | .10 | .08 | .08 | .09 | .13 | .09 | .13 | .11 | .08 | .10 | .09 | Jan. 29 to Feb. 11, 1.22 |
| 5----- | .09 | .10 | .08 | .10 | .09 | .14 | .09 | .14 | .12 | .08 | .09 | .08 | Feb. 12 to Feb. 25, 1.22 |
| 6----- | .08 | .10 | .09 | .11 | .10 | .14 | .11 | .14 | .12 | .08 | .08 | .08 | Feb. 26 to Mar. 11, 1.20 |
| 7----- | .09 | .10 | .09 | .11 | .09 | .15 | .10 | .12 | .12 | .07 | .09 | .07 | Mar. 12 to Mar. 25, 1.13 |
| 8----- | .07 | .08 | .09 | .11 | .07 | .14 | .10 | .12 | .12 | .07 | .09 | .07 | Mar. 26 to Apr. 8, 1.25 |
| 9----- | .07 | .08 | .08 | .11 | .07 | .14 | .10 | .12 | .11 | .08 | .09 | .07 | Apr. 9 to Apr. 22, 1.13 |
| 10----- | .08 | .09 | .09 | .09 | .08 | .13 | .11 | .09 | .12 | .09 | .09 | .06 | Apr. 23 to May 6, 1.15 |
| 11----- | .08 | .09 | .09 | .08 | .08 | .12 | .11 | .09 | .12 | .09 | .09 | .09 | May 7 to May 20, 1.20 |
| 12----- | .08 | .09 | .09 | .07 | .08 | .11 | .12 | .10 | .12 | .09 | .07 | .11 | May 21 to June 3, 1.41 |
| 13----- | .09 | .09 | .09 | .08 | .08 | .11 | .13 | .10 | .12 | .09 | .08 | .11 | June 4 to June 17, 1.78 |
| 14----- | .08 | .09 | .09 | .07 | .10 | .10 | .14 | .08 | .11 | .08 | .08 | .12 | June 18 to July 1, 1.42 |
| 15----- | .07 | .09 | .08 | .07 | .09 | .11 | .11 | .09 | .09 | .07 | .11 | .08 | July 2 to July 15, 1.54 |
| 16----- | .07 | .08 | .08 | .08 | .09 | .11 | .11 | .09 | .08 | .11 | .08 | .08 | July 16 to July 29, 1.56 |
| 17----- | .07 | .08 | .08 | .08 | .08 | .10 | .10 | .11 | .08 | .09 | .10 | .06 | July 30 to Aug. 12, 1.64 |
| 18----- | .07 | .08 | .08 | .08 | .08 | .10 | .10 | .11 | .08 | .11 | .09 | .07 | Aug. 13 to Aug. 26, 1.67 |
| 19----- | .08 | .09 | .09 | .09 | .09 | .10 | .11 | .11 | .09 | .10 | .08 | .07 | Aug. 27 to Sept. 9, 1.62 |
| 20----- | .08 | .09 | .09 | .09 | .09 | .09 | .10 | .13 | .09 | .10 | .08 | .07 | Sept. 10 to Sept. 23, 1.45 |
| 21----- | .08 | .09 | .10 | .07 | .10 | .10 | .10 | .13 | .10 | .10 | .08 | .08 | Sept. 24 to Oct. 7, 1.22 |
| 22----- | .08 | .08 | .08 | .08 | .09 | .09 | .11 | .15 | .10 | .10 | .08 | .08 | Oct. 8 to Oct. 21, 1.29 |
| 23----- | .07 | .08 | .08 | .06 | .10 | .10 | .11 | .16 | .09 | .08 | .10 | .08 | Oct. 22 to Nov. 4, 1.29 |
| 24----- | .07 | .08 | .07 | .06 | .10 | .10 | .11 | .16 | .09 | .07 | .12 | .09 | Nov. 5 to Nov. 18, 1.23 |
| 25----- | .07 | .07 | .07 | .06 | .12 | .10 | .11 | .14 | .08 | .09 | .12 | .10 | Nov. 19 to Dec. 2, 1.32 |
| 26----- | .07 | .08 | .08 | .07 | .12 | .10 | .12 | .15 | .08 | .10 | .12 | .09 | Dec. 3 to Dec. 16, 1.26 |
| 27----- | .07 | .10 | .09 | .08 | .12 | .11 | .12 | .14 | .09 | .09 | .11 | .09 | Dec. 17 to Dec. 31, 1.19 |
| 28----- | .07 | .10 | .09 | .09 | .12 | .12 | .12 | .13 | .11 | .10 | .10 | .09 | |
| 29----- | .07 | .09 | .09 | .11 | .12 | .12 | .13 | .13 | .11 | .10 | .08 | .09 | |
| 30----- | .08 | .08 | .09 | .09 | .12 | .12 | .12 | .12 | .11 | .09 | .08 | .07 | |
| 31----- | .08 | .07 | .07 | .08 | .12 | .11 | .11 | .15 | .08 | .10 | .12 | .09 | |
| Sums. | 2.40 | 2.46 | 2.62 | 2.46 | 2.90 | 3.37 | 3.43 | 3.71 | 3.11 | 2.73 | 2.78 | 2.61 | The last period is for 15 days. |

Annual, 34.58.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ALPENA, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.05 | 0.06 | 0.06 | 0.11 | 0.11 | 0.11 | 0.07 | 0.11 | 0.10 | 0.08 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .05 | .06 | .07 | .09 | .11 | .12 | .07 | .10 | .10 | .08 | .07 | Jan. 1 to Jan. 14, 0.92 |
| 3----- | .07 | .06 | .05 | .07 | .10 | .13 | .12 | .08 | .11 | .09 | .08 | .07 | Jan. 15 to Jan. 28, 0.81 |
| 4----- | .07 | .06 | .06 | .07 | .09 | .14 | .11 | .10 | .11 | .09 | .08 | .08 | Jan. 29 to Feb. 11, 0.78 |
| 5----- | .06 | .06 | .06 | .08 | .08 | .15 | .12 | .10 | .10 | .09 | .08 | .08 | Feb. 12 to Feb. 25, 0.89 |
| 6----- | .06 | .07 | .06 | .08 | .08 | .14 | .11 | .10 | .10 | .09 | .08 | .09 | Feb. 26 to Mar. 11, 0.81 |
| 7----- | .06 | .07 | .06 | .08 | .10 | .13 | .09 | .11 | .11 | .09 | .09 | .09 | Mar. 12 to Mar. 25, 0.93 |
| 8----- | .06 | .06 | .06 | .08 | .11 | .12 | .09 | .11 | .11 | .08 | .09 | .09 | Mar. 26 to Apr. 8, 1.02 |
| 9----- | .06 | .06 | .05 | .07 | .11 | .09 | .08 | .11 | .11 | .08 | .10 | .08 | Apr. 9 to Apr. 22, 1.04 |
| 10----- | .07 | .06 | .06 | .07 | .12 | .08 | .08 | .11 | .11 | .09 | .10 | .07 | Apr. 23 to May 6, 1.19 |
| 11----- | .07 | .06 | .06 | .07 | .11 | .09 | .08 | .11 | .11 | .09 | .10 | .08 | May 7 to May 20, 1.36 |
| 12----- | .07 | .06 | .06 | .07 | .09 | .09 | .08 | .09 | .11 | .11 | .09 | .08 | May 21 to June 3, 1.43 |
| 13----- | .07 | .05 | .06 | .07 | .08 | .10 | .08 | .08 | .10 | .11 | .09 | .08 | June 4 to June 17, 1.56 |
| 14----- | .06 | .05 | .05 | .06 | .08 | .10 | .09 | .09 | .11 | .11 | .07 | .08 | June 18 to July 1, 1.55 |
| 15----- | .06 | .04 | .05 | .06 | .08 | .10 | .09 | .09 | .10 | .11 | .08 | .07 | July 2 to July 15, 1.33 |
| 16----- | .05 | .05 | .05 | .06 | .09 | .12 | .09 | .08 | .09 | .10 | .08 | .06 | July 16 to July 29, 1.22 |
| 17----- | .05 | .04 | .06 | .07 | .11 | .12 | .09 | .09 | .09 | .10 | .09 | .05 | July 30 to Aug. 12, 1.24 |
| 18----- | .06 | .05 | .07 | .07 | .10 | .11 | .09 | .09 | .09 | .10 | .09 | .05 | Aug. 13 to Aug. 26, 1.31 |
| 19----- | .06 | .07 | .08 | .08 | .10 | .12 | .09 | .09 | .08 | .09 | .10 | .05 | Aug. 27 to Sept. 9, 1.36 |
| 20----- | .07 | .08 | .08 | .09 | .10 | .11 | .08 | .10 | .08 | .08 | .09 | .05 | Sept. 10 to Sept. 23, 1.31 |
| 21----- | .08 | .08 | .08 | .08 | .11 | .09 | .07 | .10 | .08 | .08 | .08 | .06 | Sept. 24 to Oct. 7, 1.36 |
| 22----- | .07 | .08 | .07 | .08 | .10 | .10 | .07 | .11 | .09 | .08 | .07 | .07 | Oct. 8 to Oct. 21, 1.32 |
| 23----- | .07 | .08 | .07 | .08 | .11 | .11 | .08 | .11 | .09 | .07 | .08 | .06 | Oct. 22 to Nov. 4, 1.07 |
| 24----- | .07 | .07 | .07 | .07 | .10 | .10 | .07 | .09 | .09 | .08 | .08 | .06 | Nov. 5 to Nov. 18, 1.28 |
| 25----- | .06 | .06 | .08 | .07 | .10 | .10 | .09 | .08 | .09 | .08 | .07 | .06 | Nov. 19 to Dec. 2, 1.12 |
| 26----- | .04 | .07 | .08 | .08 | .09 | .11 | .11 | .07 | .10 | .08 | .09 | .05 | Dec. 3 to Dec. 16, 1.10 |
| 27----- | .04 | .06 | .08 | .08 | .10 | .11 | .10 | .07 | .10 | .07 | .09 | .05 | Dec. 17 to Dec. 31, 0.86 |
| 28----- | .04 | .06 | .07 | .08 | .10 | .11 | .09 | .08 | .10 | .07 | .10 | .05 | The last period is for 15 days. |
| 29----- | .05 | ----- | .07 | .09 | .11 | .11 | .08 | .08 | .10 | .07 | .09 | .06 | |
| 30----- | .05 | ----- | .06 | .10 | .10 | .10 | .06 | .09 | .11 | .07 | .09 | .06 | |
| 31----- | .05 | ----- | .06 | ----- | .10 | ----- | .05 | .11 | ----- | .08 | ----- | .07 | |
| Sums | 1.89 | 1.71 | 1.99 | 2.24 | 3.05 | 3.30 | 2.76 | 2.86 | 2.98 | 2.71 | 2.60 | 2.08 | |

Annual, 30.17.

Period of observation 1878 to 1927, complete.

AMARILLO, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.03 | 0.01 | 0.02 | 0.04 | 0.05 | 0.11 | 0.09 | 0.11 | 0.06 | 0.07 | 0.04 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .01 | .02 | .05 | .05 | .11 | .11 | .12 | .05 | .06 | .04 | .02 | Jan. 1 to Jan. 14, 0.26 |
| 3----- | .01 | .01 | .02 | .05 | .05 | .13 | .10 | .11 | .06 | .06 | .03 | .02 | Jan. 15 to Jan. 28, 0.21 |
| 4----- | .01 | .02 | .02 | .06 | .07 | .13 | .09 | .11 | .06 | .08 | .03 | .03 | Jan. 29 to Feb. 11, 0.23 |
| 5----- | .01 | .02 | .02 | .06 | .07 | .14 | .09 | .12 | .08 | .07 | .03 | .02 | Feb. 12 to Feb. 25, 0.42 |
| 6----- | .01 | .02 | .02 | .06 | .08 | .14 | .10 | .12 | .09 | .06 | .03 | .03 | Feb. 26 to Mar. 11, 0.33 |
| 7----- | .02 | .02 | .02 | .06 | .09 | .13 | .09 | .13 | .09 | .06 | .04 | .02 | Mar. 12 to Mar. 25, 0.33 |
| 8----- | .02 | .02 | .02 | .06 | .10 | .12 | .09 | .15 | .10 | .06 | .03 | .02 | Mar. 26 to Apr. 8, 0.55 |
| 9----- | .03 | .02 | .03 | .06 | .08 | .11 | .09 | .14 | .09 | .04 | .03 | .02 | Apr. 9 to Apr. 22, 0.81 |
| 10----- | .02 | .02 | .03 | .06 | .08 | .10 | .09 | .12 | .09 | .04 | .03 | .03 | Apr. 23 to May 6, 1.02 |
| 11----- | .02 | .02 | .03 | .07 | .08 | .09 | .07 | .11 | .08 | .04 | .03 | .02 | May 7 to May 20, 1.21 |
| 12----- | .02 | .03 | .03 | .06 | .11 | .08 | .05 | .12 | .07 | .06 | .03 | .02 | May 21 to June 3, 1.53 |
| 13----- | .02 | .03 | .03 | .05 | .10 | .08 | .05 | .11 | .08 | .05 | .03 | .02 | June 4 to June 17, 1.39 |
| 14----- | .01 | .03 | .03 | .05 | .10 | .07 | .07 | .11 | .08 | .06 | .03 | .02 | June 18 to July 1, 1.20 |
| 15----- | .01 | .03 | .03 | .05 | .11 | .07 | .08 | .12 | .09 | .06 | .02 | .02 | July 2 to July 15, 1.12 |
| 16----- | .01 | .03 | .02 | .05 | .11 | .09 | .10 | .12 | .09 | .06 | .02 | .02 | July 16 to July 29, 1.46 |
| 17----- | .01 | .04 | .02 | .06 | .08 | .10 | .13 | .10 | .09 | .04 | .02 | .04 | July 30 to Aug. 12, 1.61 |
| 18----- | .01 | .03 | .02 | .05 | .08 | .11 | .13 | .09 | .08 | .04 | .03 | .04 | Aug. 13 to Aug. 26, 1.39 |
| 19----- | .02 | .03 | .01 | .05 | .08 | .11 | .14 | .11 | .08 | .05 | .03 | .05 | Nov. 5 to Nov. 18, 0.39 |
| 20----- | .02 | .03 | .02 | .06 | .07 | .12 | .13 | .11 | .07 | .05 | .03 | .05 | Nov. 19 to Dec. 2, 0.42 |
| 21----- | .02 | .03 | .02 | .07 | .07 | .09 | .11 | .11 | .07 | .06 | .03 | .04 | Dec. 3 to Dec. 16, 0.31 |
| 22----- | .02 | .03 | .02 | .08 | .07 | .07 | .10 | .11 | .06 | .07 | .03 | .03 | Dec. 17 to Dec. 31, 0.46 |
| 23----- | .02 | .03 | .02 | .08 | .08 | .06 | .08 | .10 | .08 | .07 | .03 | .03 | The last period is for 15 days. |
| 24----- | .01 | .03 | .02 | .09 | .11 | .07 | .07 | .08 | .06 | .07 | .03 | .02 | |
| 25----- | .01 | .03 | .02 | .09 | .12 | .06 | .07 | .06 | .07 | .05 | .03 | .02 | |
| 26----- | .01 | .04 | .02 | .08 | .12 | .07 | .07 | .05 | .08 | .05 | .04 | .02 | |
| 27----- | .02 | .03 | .02 | .07 | .13 | .07 | .08 | .04 | .08 | .04 | .04 | .02 | |
| 28----- | .02 | .02 | .02 | .06 | .13 | .07 | .08 | .05 | .07 | .03 | .03 | .02 | |
| 29----- | .02 | ----- | .03 | .05 | .11 | .07 | .09 | .05 | .07 | .03 | .03 | .02 | |
| 30----- | .02 | ----- | .03 | .05 | .10 | .07 | .10 | .05 | .08 | .04 | .03 | .02 | |
| 31----- | .01 | ----- | .03 | ----- | .11 | ----- | .10 | .05 | ----- | .04 | ----- | .03 | |
| Sums | 0.51 | 0.71 | 0.71 | 1.83 | 2.79 | 2.84 | 2.84 | 3.08 | 2.30 | 1.66 | 0.92 | 0.80 | |

Annual, 20.99.

Period of observation January, 1892, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ANNISTON, ALA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.19 | 0.23 | 0.16 | 0.13 | 0.13 | 0.16 | 0.16 | 0.18 | 0.15 | 0.11 | 0.09 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .19 | .25 | .17 | .13 | .11 | .16 | .15 | .18 | .16 | .08 | .08 | .11 | Jan. 1 to Jan. 14, 2.22 |
| 3 | .17 | .27 | .16 | .11 | .11 | .17 | .17 | .16 | .22 | .06 | .08 | .10 | Jan. 15 to Jan. 28, 2.47 |
| 4 | .18 | .20 | .16 | .10 | .13 | .17 | .17 | .16 | .23 | .08 | .07 | .14 | Jan. 29 to Feb. 11, 2.64 |
| 5 | .15 | .18 | .16 | .13 | .16 | .16 | .19 | .15 | .18 | .08 | .08 | .16 | Feb. 12 to Feb. 25, 2.80 |
| 6 | .14 | .17 | .18 | .17 | .16 | .15 | .21 | .17 | .14 | .08 | .10 | .19 | Feb. 26 to Mar. 11, 2.36 |
| 7 | .14 | .18 | .19 | .16 | .16 | .15 | .22 | .17 | .13 | .09 | .12 | .19 | Mar. 12 to Mar. 25, 2.50 |
| 8 | .15 | .17 | .20 | .18 | .13 | .15 | .21 | .20 | .09 | .07 | .13 | .19 | Mar. 26 to Apr. 8, 2.28 |
| 9 | .15 | .17 | .19 | .19 | .14 | .13 | .18 | .19 | .08 | .06 | .12 | .17 | Apr. 9 to Apr. 22, 2.19 |
| 10 | .15 | .17 | .19 | .16 | .10 | .12 | .16 | .19 | .07 | .06 | .12 | .16 | Apr. 23 to May 6, 1.84 |
| 11 | .15 | .23 | .22 | .14 | .12 | .14 | .16 | .15 | .07 | .07 | .08 | .18 | May 7 to May 20, 1.86 |
| 12 | .15 | .25 | .22 | .14 | .13 | .15 | .16 | .16 | .07 | .08 | .09 | .18 | May 21 to June 3, 1.87 |
| 13 | .14 | .24 | .19 | .17 | .14 | .14 | .15 | .14 | .06 | .09 | .10 | .18 | June 4 to June 17, 1.97 |
| 14 | .14 | .24 | .21 | .19 | .13 | .14 | .15 | .13 | .05 | .08 | .14 | .19 | June 18 to July 1, 1.81 |
| 15 | .19 | .24 | .21 | .19 | .14 | .14 | .17 | .12 | .05 | .10 | .15 | .18 | July 2 to July 15, 2.42 |
| 16 | .19 | .18 | .19 | .18 | .12 | .14 | .17 | .12 | .06 | .11 | .17 | .13 | July 16 to July 29, 2.28 |
| 17 | .18 | .17 | .18 | .17 | .15 | .14 | .16 | .11 | .07 | .12 | .16 | .12 | July 30 to Aug. 12, 2.37 |
| 18 | .19 | .19 | .20 | .14 | .11 | .12 | .19 | .10 | .08 | .12 | .14 | .12 | Aug. 13 to Aug. 26, 1.47 |
| 19 | .17 | .18 | .19 | .11 | .12 | .14 | .19 | .10 | .10 | .11 | .10 | .14 | Aug. 27 to Sept. 9, 1.87 |
| 20 | .15 | .17 | .18 | .13 | .12 | .14 | .18 | .09 | .12 | .09 | .11 | .17 | Sept. 10 to Sept. 23, 1.00 |
| 21 | .15 | .19 | .18 | .13 | .13 | .13 | .16 | .09 | .11 | .09 | .10 | .18 | Sept. 24 to Oct. 7, 1.80 |
| 22 | .19 | .18 | .15 | .11 | .12 | .13 | .14 | .10 | .12 | .08 | .09 | .21 | Oct. 8 to Oct. 21, 1.24 |
| 23 | .19 | .16 | .15 | .10 | .10 | .13 | .12 | .10 | .12 | .09 | .08 | .22 | Oct. 22 to Nov. 4, 1.23 |
| 24 | .19 | .17 | .18 | .10 | .13 | .11 | .14 | .10 | .10 | .09 | .09 | .18 | Nov. 5 to Nov. 18, 1.72 |
| 25 | .18 | .17 | .20 | .10 | .13 | .11 | .13 | .11 | .11 | .08 | .09 | .15 | Nov. 19 to Dec. 2, 1.37 |
| 26 | .17 | .16 | .19 | .13 | .12 | .10 | .14 | .10 | .15 | .06 | .10 | .18 | Dec. 3 to Dec. 16, 2.37 |
| 27 | .15 | .16 | .18 | .17 | .10 | .11 | .17 | .09 | .17 | .07 | .11 | .15 | Dec. 17 to Dec. 31, 2.49 |
| 28 | .15 | .16 | .20 | .18 | .11 | .12 | .17 | .10 | .21 | .08 | .12 | .16 | The last period is for 15 days. |
| 29 | .15 | .16 | .17 | .10 | .13 | .13 | .16 | .10 | .21 | .07 | .12 | .18 | |
| 30 | .19 | | .15 | .16 | .13 | .14 | .16 | .09 | .19 | .08 | .11 | .18 | |
| 31 | .18 | | .15 | | .13 | | .19 | .10 | | .09 | | .18 | |
| Sums | 5.15 | 5.43 | 5.64 | 4.37 | 3.91 | 4.12 | 5.18 | 4.05 | 3.67 | 2.62 | 3.24 | 5.06 | |

Annual, 52.44.

Period of observation October, 1905, to December, 1927. Corrected to 50-year period, 1878 to 1927.

APALACHICOLA, FLA

| | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1 | 0.16 | 0.11 | 0.15 | 0.10 | 0.10 | 0.12 | 0.29 | 0.32 | 0.20 | 0.27 | 0.12 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .16 | .13 | .16 | .11 | .10 | .14 | .32 | .38 | .16 | .12 | .13 | .10 | Jan. 1 to Jan. 14, 1.66 |
| 3 | .14 | .18 | .16 | .12 | .12 | .11 | .39 | .37 | .17 | .08 | .12 | .10 | Jan. 15 to Jan. 28, 1.84 |
| 4 | .18 | .18 | .13 | .13 | .14 | .22 | .36 | .36 | .19 | .08 | .13 | .08 | Jan. 29 to Feb. 11, 1.70 |
| 5 | .17 | .16 | .11 | .13 | .08 | .27 | .35 | .30 | .23 | .10 | .11 | .07 | Feb. 12 to Feb. 25, 1.93 |
| 6 | .13 | .15 | .11 | .11 | .09 | .30 | .29 | .27 | .29 | .11 | .11 | .09 | Feb. 26 to Mar. 11, 2.39 |
| 7 | .13 | .14 | .13 | .11 | .10 | .29 | .27 | .24 | .25 | .11 | .09 | .14 | Mar. 12 to Mar. 25, 1.75 |
| 8 | .11 | .11 | .16 | .10 | .08 | .27 | .20 | .22 | .25 | .11 | .08 | .15 | Mar. 26 to Apr. 8, 1.45 |
| 9 | .09 | .11 | .22 | .11 | .06 | .15 | .21 | .20 | .23 | .09 | .06 | .16 | Apr. 9 to Apr. 22, 1.50 |
| 10 | .07 | .10 | .24 | .13 | .07 | .13 | .19 | .20 | .20 | .08 | .06 | .14 | Apr. 23 to May 6, 1.09 |
| 11 | .08 | .12 | .26 | .15 | .05 | .10 | .20 | .20 | .19 | .05 | .06 | .17 | May 7 to May 20, 1.38 |
| 12 | .08 | .12 | .22 | .14 | .06 | .09 | .18 | .17 | .26 | .07 | .09 | .16 | May 21 to June 3, 1.52 |
| 13 | .08 | .12 | .18 | .12 | .09 | .11 | .21 | .16 | .30 | .10 | .13 | .17 | June 4 to June 17, 2.68 |
| 14 | .07 | .12 | .12 | .11 | .10 | .15 | .21 | .17 | .29 | .12 | .14 | .19 | June 18 to July 1, 3.09 |
| 15 | .12 | .12 | .11 | .09 | .14 | .13 | .26 | .18 | .29 | .14 | .15 | .19 | July 2 to July 15, 3.58 |
| 16 | .12 | .11 | .10 | .07 | .17 | .14 | .29 | .18 | .26 | .19 | .15 | .19 | July 16 to July 29, 3.28 |
| 17 | .11 | .12 | .13 | .08 | .17 | .16 | .31 | .19 | .26 | .19 | .15 | .19 | July 30 to Aug. 12, 3.72 |
| 18 | .12 | .12 | .13 | .09 | .15 | .17 | .30 | .19 | .22 | .15 | .11 | .28 | Aug. 13 to Aug. 26, 3.15 |
| 19 | .12 | .16 | .13 | .10 | .14 | .15 | .27 | .17 | .27 | .12 | .09 | .28 | Sept. 10 to Sept. 23, 3.68 |
| 20 | .08 | .17 | .11 | .09 | .09 | .14 | .28 | .19 | .32 | .08 | .08 | .30 | Sept. 24 to Oct. 7, 3.35 |
| 21 | .10 | .16 | .09 | .08 | .09 | .14 | .28 | .23 | .31 | .06 | .08 | .26 | Oct. 8 to Oct. 21, 1.54 |
| 22 | .15 | .15 | .08 | .06 | .10 | .11 | .25 | .25 | .26 | .06 | .06 | .26 | Oct. 22 to Nov. 4, 1.33 |
| 23 | .17 | .16 | .12 | .04 | .09 | .09 | .22 | .27 | .23 | .07 | .05 | .17 | Nov. 5 to Nov. 18, 1.50 |
| 24 | .17 | .15 | .14 | .03 | .09 | .13 | .19 | .33 | .19 | .09 | .05 | .15 | Nov. 19 to Dec. 2, 1.37 |
| 25 | .16 | .14 | .15 | .05 | .11 | .17 | .13 | .30 | .23 | .09 | .07 | .15 | Dec. 3 to Dec. 16, 1.93 |
| 26 | .14 | .15 | .15 | .06 | .10 | .28 | .12 | .25 | .30 | .08 | .09 | .15 | Dec. 17 to Dec. 31, 2.89 |
| 27 | .11 | .17 | .13 | .07 | .11 | .31 | .16 | .23 | .43 | .06 | .11 | .15 | The last period is for 15 days. |
| 28 | .09 | .17 | .09 | .07 | .12 | .34 | .18 | .29 | .47 | .06 | .12 | .12 | |
| 29 | .07 | | .07 | .06 | .17 | .35 | .23 | .24 | .48 | .07 | .13 | .16 | |
| 30 | .07 | | .06 | .09 | .17 | .34 | .28 | .25 | .36 | .09 | .15 | .13 | |
| 31 | .10 | | .09 | | .15 | | .32 | .25 | | .10 | | .16 | |
| Sums | 3.65 | 3.91 | 4.24 | 2.80 | 3.40 | 5.60 | 7.74 | 7.55 | 8.09 | 3.19 | 3.07 | 5.12 | |

Annual, 58.36.

Period of observation January, 1904, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ASHEVILLE, N. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.09 | 0.10 | 0.12 | 0.11 | 0.10 | 0.12 | 0.14 | 0.14 | 0.12 | 0.09 | 0.08 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .11 | .12 | .11 | .10 | .12 | .14 | .14 | .12 | .09 | .08 | .09 | Jan. 1 to Jan. 14, 1.32 |
| 3----- | .09 | .11 | .12 | .11 | .10 | .12 | .14 | .14 | .12 | .09 | .08 | .10 | Jan. 15 to Jan. 28, 1.50 |
| 4----- | .09 | .11 | .12 | .11 | .10 | .13 | .14 | .14 | .12 | .09 | .08 | .10 | Jan. 29 to Feb. 11, 1.52 |
| 5----- | .09 | .11 | .12 | .11 | .10 | .13 | .15 | .14 | .12 | .09 | .08 | .10 | Feb. 12 to Feb. 25, 1.55 |
| 6----- | .09 | .11 | .12 | .11 | .10 | .13 | .15 | .14 | .11 | .09 | .08 | .10 | Feb. 26 to Mar. 11, 1.72 |
| 7----- | .09 | .11 | .12 | .11 | .10 | .13 | .15 | .14 | .11 | .09 | .07 | .10 | Mar. 12 to Mar. 25, 1.81 |
| 8----- | .09 | .11 | .12 | .11 | .10 | .13 | .15 | .14 | .11 | .09 | .07 | .10 | Mar. 26 to Apr. 8, 1.62 |
| 9----- | .09 | .11 | .13 | .10 | .10 | .13 | .15 | .14 | .11 | .09 | .07 | .10 | Apr. 9 to Apr. 22, 1.35 |
| 10----- | .10 | .11 | .13 | .10 | .10 | .13 | .14 | .14 | .11 | .09 | .07 | .11 | Apr. 23 to May 6, 1.46 |
| 11----- | .10 | .11 | .13 | .10 | .10 | .14 | .14 | .14 | .10 | .09 | .07 | .11 | May 7 to May 20, 1.52 |
| 12----- | .10 | .11 | .13 | .10 | .11 | .14 | .14 | .14 | .10 | .09 | .07 | .11 | May 21 to June 3, 1.70 |
| 13----- | .10 | .11 | .13 | .10 | .11 | .14 | .14 | .14 | .10 | .09 | .07 | .11 | June 4 to June 17, 1.86 |
| 14----- | .10 | .11 | .13 | .10 | .11 | .14 | .14 | .14 | .10 | .09 | .07 | .11 | June 18 to July 1, 1.82 |
| 15----- | .10 | .11 | .13 | .10 | .11 | .14 | .14 | .14 | .10 | .09 | .07 | .11 | July 2 to July 15, 2.00 |
| 16----- | .10 | .11 | .13 | .10 | .11 | .14 | .14 | .13 | .10 | .09 | .07 | .11 | July 16 to July 29, 1.87 |
| 17----- | .11 | .11 | .13 | .10 | .11 | .13 | .13 | .13 | .10 | .09 | .07 | .11 | July 30 to Aug. 12, 1.94 |
| 18----- | .11 | .11 | .13 | .09 | .11 | .13 | .13 | .13 | .10 | .09 | .07 | .11 | Aug. 13 to Aug. 26, 1.84 |
| 19----- | .11 | .11 | .13 | .09 | .12 | .13 | .13 | .13 | .09 | .09 | .07 | .11 | Aug. 27 to Sept. 9, 1.68 |
| 20----- | .11 | .11 | .13 | .09 | .12 | .13 | .13 | .13 | .09 | .09 | .07 | .11 | Sept. 10 to Sept. 23, 1.37 |
| 21----- | .11 | .12 | .13 | .09 | .12 | .13 | .13 | .12 | .09 | .09 | .07 | .11 | Sept. 24 to Oct. 7, 1.29 |
| 22----- | .11 | .12 | .13 | .09 | .12 | .13 | .13 | .13 | .09 | .09 | .07 | .10 | Oct. 8 to Oct. 21, 1.24 |
| 23----- | .11 | .12 | .14 | .09 | .12 | .13 | .13 | .13 | .09 | .09 | .07 | .10 | Oct. 22 to Nov. 4, 1.19 |
| 24----- | .11 | .12 | .14 | .10 | .12 | .13 | .13 | .13 | .09 | .09 | .08 | .10 | Nov. 5 to Nov. 18, 1.03 |
| 25----- | .11 | .12 | .14 | .10 | .12 | .13 | .13 | .13 | .09 | .09 | .08 | .10 | Nov. 19 to Dec. 2, 1.07 |
| 26----- | .10 | .12 | .14 | .10 | .12 | .13 | .14 | .13 | .09 | .09 | .08 | .10 | Dec. 3 to Dec. 16, 1.44 |
| 27----- | .10 | .12 | .13 | .10 | .12 | .13 | .14 | .13 | .09 | .09 | .08 | .10 | Dec. 17 to Dec. 31, 1.57 |
| 31----- | .10 | ----- | .12 | ----- | .12 | ----- | .14 | .12 | ----- | .08 | ----- | .10 | The last period is for 15 days. |
| Sums | 3.10 | 3.15 | 3.97 | 3.02 | 3.43 | 3.93 | 4.30 | 4.16 | 3.04 | 2.75 | 2.23 | 3.20 | |

Annual, 40.28.

Period of observation January, 1878, to December, 1927. Some broken records. Corrected to 50-year period.

ATLANTA, GA.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|------|------|-------|------|-------|------|------|--|
| 1----- | 0.15 | 0.17 | 0.14 | 0.12 | 0.09 | 0.16 | 0.15 | 0.19 | 0.14 | 0.09 | 0.08 | 0.13 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .19 | .13 | .13 | .09 | .15 | .14 | .18 | .12 | .09 | .08 | .15 | Jan. 1 to Jan. 14, 2.13 |
| 3----- | .12 | .18 | .12 | .12 | .08 | .13 | .14 | .18 | .11 | .09 | .07 | .16 | Jan. 15 to Jan. 28, 2.39 |
| 4----- | .14 | .18 | .12 | .13 | .09 | .13 | .15 | .17 | .10 | .09 | .07 | .16 | Jan. 29 to Feb. 11, 2.47 |
| 5----- | .13 | .18 | .14 | .14 | .11 | .13 | .16 | .16 | .08 | .09 | .08 | .15 | Feb. 12 to Feb. 25, 2.28 |
| 6----- | .13 | .18 | .16 | .15 | .12 | .13 | .17 | .15 | .08 | .09 | .08 | .17 | Feb. 26 to Mar. 11, 2.21 |
| 7----- | .14 | .18 | .17 | .15 | .11 | .12 | .18 | .15 | .07 | .08 | .09 | .17 | Mar. 12 to Mar. 25, 2.47 |
| 8----- | .15 | .18 | .18 | .14 | .10 | .13 | .17 | .14 | .07 | .08 | .11 | .17 | Mar. 26 to Apr. 8, 2.17 |
| 9----- | .17 | .20 | .18 | .12 | .09 | .12 | .17 | .15 | .08 | .08 | .10 | .18 | Apr. 9 to Apr. 22, 1.67 |
| 10----- | .19 | .20 | .20 | .10 | .07 | .13 | .16 | .15 | .08 | .07 | .10 | .16 | Apr. 23 to May 6, 1.44 |
| 11----- | .19 | .20 | .20 | .09 | .06 | .13 | .15 | .14 | .09 | .06 | .08 | .14 | May 7 to May 20, 1.42 |
| 12----- | .18 | .20 | .22 | .09 | .07 | .13 | .13 | .14 | .09 | .06 | .09 | .16 | May 21 to June 3, 1.91 |
| 13----- | .16 | .21 | .23 | .10 | .09 | .13 | .12 | .15 | .12 | .06 | .09 | .15 | June 4 to June 17, 1.73 |
| 14----- | .15 | .19 | .23 | .12 | .08 | .12 | .12 | .14 | .12 | .07 | .10 | .16 | June 18 to July 1, 1.72 |
| 15----- | .17 | .18 | .21 | .14 | .09 | .11 | .11 | .15 | .14 | .08 | .11 | .18 | July 2 to July 15, 2.07 |
| 16----- | .18 | .17 | .20 | .14 | .10 | .11 | .12 | .15 | .14 | .10 | .11 | .15 | July 16 to July 29, 2.06 |
| 17----- | .20 | .16 | .19 | .15 | .12 | .11 | .13 | .14 | .12 | .11 | .10 | .16 | July 30 to Aug. 12, 2.27 |
| 18----- | .20 | .15 | .17 | .14 | .12 | .10 | .13 | .12 | .09 | .11 | .09 | .13 | Aug. 13 to Aug. 26, 1.86 |
| 19----- | .20 | .15 | .15 | .11 | .16 | .10 | .15 | .10 | .09 | .09 | .08 | .14 | Aug. 27 to Sept. 9, 1.54 |
| 20----- | .20 | .14 | .15 | .12 | .16 | .11 | .15 | .10 | .07 | .10 | .09 | .15 | Sept. 10 to Sept. 23, 1.42 |
| 21----- | .17 | .14 | .14 | .13 | .16 | .11 | .15 | .12 | .07 | .09 | .10 | .16 | Sept. 24 to Oct. 7, 1.34 |
| 22----- | .18 | .14 | .14 | .12 | .15 | .12 | .14 | .14 | .10 | .08 | .10 | .16 | Oct. 8 to Oct. 21, 1.16 |
| 23----- | .17 | .14 | .13 | .12 | .13 | .13 | .15 | .14 | .10 | .09 | .12 | .15 | Oct. 22 to Nov. 4, 1.11 |
| 24----- | .16 | .15 | .15 | .13 | .12 | .11 | .15 | .14 | .09 | .10 | .12 | .14 | Nov. 5 to Nov. 18, 1.33 |
| 25----- | .16 | .16 | .16 | .12 | .12 | .11 | .15 | .14 | .11 | .08 | .12 | .11 | Nov. 19 to Dec. 2, 1.68 |
| 26----- | .15 | .16 | .17 | .10 | .10 | .12 | .15 | .13 | .11 | .07 | .13 | .12 | Dec. 3 to Dec. 16, 2.26 |
| 27----- | .13 | .16 | .19 | .10 | .11 | .13 | .16 | .12 | .10 | .08 | .14 | .14 | Dec. 17 to Dec. 31, 2.15 |
| 28----- | .12 | .15 | .20 | .10 | .13 | .14 | .17 | .14 | .11 | .08 | .13 | .15 | The last period is for 15 days. |
| 29----- | .13 | .20 | .10 | .14 | .14 | .16 | .16 | .14 | .11 | .07 | .13 | .16 | |
| 30----- | .15 | .18 | .09 | .15 | .15 | .15 | .18 | .14 | .09 | .08 | .14 | .18 | |
| 31----- | .15 | .15 | ----- | .16 | ----- | .19 | .15 | ----- | .08 | ----- | .16 | | |
| Sums | 4.95 | 4.79 | 5.30 | 3.61 | 3.47 | 3.74 | 4.65 | 4.45 | 2.99 | 2.59 | 3.03 | 4.70 | |

Annual, 48.27.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ATLANTIC CITY, N. J.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.11 | 0.10 | 0.09 | 0.07 | 0.10 | 0.13 | 0.17 | 0.08 | 0.07 | 0.12 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .12 | .11 | .10 | .07 | .09 | .13 | .17 | .08 | .06 | .10 | .11 | Jan. 1 to Jan. 14, 1.65 |
| 3----- | .12 | .12 | .12 | .10 | .07 | .09 | .13 | .16 | .06 | .06 | .08 | .11 | Jan. 15 to Jan. 28, 1.51 |
| 4----- | .12 | .12 | .11 | .10 | .07 | .10 | .12 | .17 | .07 | .08 | .08 | .12 | Jan. 29 to Feb. 11, 1.63 |
| 5----- | .12 | .12 | .12 | .09 | .09 | .11 | .10 | .16 | .07 | .08 | .07 | .13 | Feb. 12 to Feb. 25, 1.68 |
| 6----- | .10 | .11 | .12 | .10 | .10 | .11 | .09 | .15 | .08 | .09 | .07 | .13 | Feb. 26 to Mar. 11, 1.71 |
| 7----- | .12 | .12 | .13 | .11 | .09 | .12 | .08 | .16 | .08 | .11 | .08 | .13 | Mar. 12 to Mar. 25, 1.57 |
| 8----- | .11 | .11 | .13 | .11 | .10 | .11 | .08 | .15 | .10 | .11 | .08 | .13 | Mar. 26 to Apr. 8, 1.46 |
| 9----- | .11 | .11 | .12 | .11 | .11 | .10 | .08 | .15 | .12 | .11 | .07 | .13 | Apr. 9 to Apr. 22, 1.42 |
| 10----- | .12 | .12 | .13 | .13 | .10 | .10 | .09 | .15 | .13 | .12 | .08 | .12 | Apr. 23 to May 6, 1.25 |
| 11----- | .12 | .14 | .13 | .11 | .10 | .10 | .11 | .17 | .13 | .12 | .07 | .13 | May 7 to May 20, 1.49 |
| 12----- | .12 | .13 | .12 | .10 | .11 | .10 | .12 | .16 | .12 | .10 | .07 | .14 | May 21 to June 3, 1.39 |
| 13----- | .12 | .14 | .13 | .10 | .12 | .11 | .13 | .16 | .11 | .10 | .09 | .14 | June 4 to June 17, 1.51 |
| 14----- | .10 | .13 | .12 | .10 | .13 | .11 | .13 | .16 | .09 | .09 | .10 | .14 | June 18 to July 1, 1.35 |
| 15----- | .10 | .13 | .11 | .10 | .13 | .11 | .14 | .15 | .08 | .08 | .10 | .14 | July 2 to July 15, 1.55 |
| 16----- | .10 | .10 | .10 | .11 | .12 | .12 | .14 | .17 | .08 | .08 | .11 | .14 | July 16 to July 29, 1.92 |
| 17----- | .10 | .11 | .14 | .10 | .12 | .10 | .14 | .15 | .08 | .08 | .09 | .13 | July 30 to Aug. 12, 2.28 |
| 18----- | .10 | .13 | .12 | .10 | .10 | .10 | .13 | .15 | .09 | .09 | .09 | .12 | Aug. 13 to Aug. 26, 1.97 |
| 19----- | .10 | .12 | .13 | .09 | .09 | .09 | .13 | .14 | .08 | .10 | .09 | .14 | Aug. 27 to Sept. 9, 1.31 |
| 20----- | .10 | .12 | .14 | .09 | .10 | .08 | .14 | .14 | .10 | .11 | .09 | .15 | Sept. 10 to Sept. 23, 1.43 |
| 21----- | .10 | .13 | .14 | .08 | .10 | .08 | .14 | .12 | .10 | .13 | .09 | .14 | Sept. 24 to Oct. 7, 1.01 |
| 22----- | .12 | .11 | .10 | .07 | .10 | .07 | .14 | .12 | .10 | .14 | .10 | .14 | Oct. 8 to Oct. 21, 1.43 |
| 23----- | .13 | .10 | .09 | .07 | .10 | .07 | .14 | .12 | .09 | .13 | .10 | .13 | Oct. 22 to Nov 4, 1.62 |
| 24----- | .12 | .12 | .09 | .09 | .09 | .07 | .16 | .13 | .10 | .13 | .10 | .13 | Nov. 5 to Nov. 18, 1.21 |
| 25----- | .12 | .12 | .09 | .11 | .10 | .08 | .14 | .14 | .08 | .12 | .11 | .12 | Nov. 19 to Dec. 2, 1.44 |
| 26----- | .13 | .12 | .10 | .11 | .10 | .10 | .14 | .14 | .07 | .11 | .12 | .12 | Dec. 3 to Dec. 16, 1.88 |
| 27----- | .12 | .13 | .11 | .12 | .10 | .12 | .13 | .14 | .08 | .10 | .11 | .12 | Dec. 17 to Dec. 31, 1.89 |
| 28----- | .10 | .12 | .12 | .12 | .09 | .13 | .14 | .13 | .07 | .12 | .12 | .12 | |
| 29----- | .11 | ----- | .12 | .10 | .10 | .14 | .14 | .12 | .07 | .13 | .11 | .11 | |
| 30----- | .11 | ----- | .11 | .08 | .09 | .13 | .15 | .10 | .06 | .13 | .11 | .11 | |
| 31----- | .11 | ----- | .10 | ----- | .09 | ----- | .17 | .09 | ----- | .12 | ----- | .11 | The last period is for 15 days. |
| Sums | 3.49 | 3.36 | 3.60 | 2.99 | 3.05 | 3.04 | 3.93 | 4.49 | 2.65 | 3.20 | 2.82 | 3.94 | |

Annual, 40.56.

Period of observation 1878 to 1927, complete.

AUGUSTA, GA.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.10 | 0.15 | 0.11 | 0.10 | 0.07 | 0.13 | 0.18 | 0.16 | 0.13 | 0.09 | 0.06 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .15 | .11 | .11 | .07 | .15 | .18 | .18 | .11 | .07 | .07 | .12 | Jan. 1 to Jan. 14, 1.66 |
| 3----- | .10 | .16 | .10 | .12 | .07 | .15 | .16 | .19 | .10 | .06 | .06 | .12 | Jan. 15 to Jan. 28, 1.95 |
| 4----- | .13 | .16 | .10 | .11 | .06 | .16 | .16 | .20 | .09 | .06 | .06 | .11 | Jan. 29 to Feb. 11, 2.22 |
| 5----- | .12 | .15 | .12 | .11 | .08 | .16 | .18 | .22 | .09 | .06 | .06 | .09 | Feb. 12 to Feb. 25, 1.86 |
| 6----- | .13 | .16 | .13 | .13 | .08 | .17 | .19 | .22 | .09 | .06 | .06 | .08 | Feb. 26 to Mar. 11, 1.58 |
| 7----- | .13 | .17 | .13 | .11 | .08 | .16 | .19 | .22 | .09 | .08 | .06 | .07 | Mar. 12 to Mar. 25, 1.95 |
| 8----- | .13 | .17 | .12 | .10 | .08 | .15 | .19 | .22 | .09 | .08 | .07 | .07 | Mar. 26 to Apr. 8, 1.86 |
| 9----- | .14 | .18 | .12 | .12 | .09 | .13 | .17 | .21 | .10 | .09 | .06 | .08 | Apr. 9 to Apr. 22, 1.50 |
| 10----- | .14 | .19 | .13 | .10 | .09 | .11 | .15 | .18 | .11 | .09 | .05 | .09 | Apr. 23 to May 6, 1.14 |
| 11----- | .12 | .18 | .15 | .10 | .09 | .10 | .13 | .17 | .11 | .09 | .05 | .09 | May 7 to May 20, 1.37 |
| 12----- | .11 | .17 | .15 | .11 | .10 | .11 | .15 | .16 | .12 | .08 | .07 | .09 | May 21 to June 3, 1.65 |
| 13----- | .09 | .18 | .17 | .11 | .11 | .13 | .14 | .15 | .12 | .07 | .06 | .10 | June 4 to June 17, 2.12 |
| 14----- | .10 | .15 | .17 | .11 | .10 | .15 | .16 | .16 | .11 | .06 | .09 | .11 | June 18 to July 1, 2.36 |
| 15----- | .12 | .13 | .15 | .13 | .09 | .17 | .21 | .15 | .12 | .07 | .10 | .09 | July 2 to July 15, 2.26 |
| 16----- | .15 | .12 | .12 | .11 | .09 | .19 | .21 | .15 | .12 | .07 | .11 | .10 | July 16 to July 29, 2.67 |
| 17----- | .17 | .12 | .13 | .11 | .09 | .17 | .21 | .14 | .12 | .09 | .10 | .09 | July 30 to Aug. 12, 2.62 |
| 18----- | .17 | .12 | .12 | .12 | .10 | .16 | .21 | .12 | .11 | .10 | .10 | .10 | Aug. 13 to Aug. 26, 1.77 |
| 19----- | .15 | .12 | .12 | .11 | .10 | .15 | .21 | .10 | .11 | .10 | .09 | .10 | Aug. 27 to Sept. 9, 1.74 |
| 20----- | .14 | .12 | .12 | .10 | .13 | .14 | .18 | .10 | .12 | .10 | .08 | .12 | Sept. 10 to Sept. 23, 1.64 |
| 21----- | .12 | .13 | .13 | .11 | .14 | .13 | .16 | .11 | .12 | .09 | .07 | .14 | Sept. 24 to Oct. 7, 1.30 |
| 22----- | .13 | .13 | .13 | .11 | .14 | .13 | .16 | .11 | .13 | .09 | .07 | .14 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .13 | .15 | .12 | .09 | .12 | .14 | .16 | .10 | .12 | .08 | .08 | .12 | Oct. 22 to Nov. 4, 1.07 |
| 24----- | .13 | .13 | .13 | .10 | .12 | .16 | .15 | .12 | .11 | .09 | .07 | .12 | Nov. 5 to Nov. 18, 1.05 |
| 25----- | .14 | .13 | .15 | .10 | .11 | .15 | .16 | .14 | .11 | .10 | .09 | .10 | Nov. 19 to Dec. 2, 1.31 |
| 26----- | .14 | .14 | .16 | .08 | .10 | .17 | .17 | .17 | .11 | .09 | .11 | .09 | Nov. 20 to Dec. 16, 1.34 |
| 27----- | .11 | .14 | .16 | .09 | .09 | .20 | .18 | .18 | .12 | .09 | .12 | .10 | Dec. 17 to Dec. 31, 1.69 |
| 28----- | .11 | .11 | .16 | .09 | .10 | .22 | .18 | .19 | .14 | .08 | .11 | .12 | |
| 29----- | .11 | ----- | .15 | .08 | .11 | .22 | .18 | .18 | .13 | .07 | .11 | .12 | |
| 30----- | .13 | ----- | .13 | .07 | .11 | .22 | .19 | .17 | .12 | .05 | .12 | .12 | |
| 31----- | .13 | ----- | .12 | ----- | .13 | ----- | .17 | .16 | ----- | .06 | ----- | .13 | The last period is for 15 days. |
| Sums | 3.93 | 4.11 | 4.11 | 3.14 | 3.04 | 4.68 | 5.39 | 5.03 | 3.36 | 2.46 | 2.40 | 3.25 | |

Annual, 44.90.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
AUSTIN, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.06 | 0.07 | 0.05 | 0.10 | 0.17 | 0.13 | 0.07 | 0.06 | 0.09 | 0.10 | 0.10 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .07 | .05 | .12 | .16 | .11 | .09 | .05 | .11 | .09 | .10 | .14 | Jan. 1 to Jan. 14, 0.83 |
| 3----- | .05 | .07 | .05 | .12 | .16 | .12 | .10 | .06 | .12 | .09 | .09 | .14 | Jan. 15 to Jan. 28, 1.07 |
| 4----- | .05 | .07 | .04 | .16 | .18 | .12 | .10 | .07 | .12 | .08 | .08 | .13 | Jan. 29 to Feb. 11, 0.99 |
| 5----- | .05 | .08 | .06 | .17 | .18 | .08 | .08 | .09 | .12 | .07 | .08 | .14 | Feb. 12 to Feb. 25, 1.23 |
| 6----- | .05 | .08 | .08 | .16 | .15 | .07 | .06 | .10 | .11 | .07 | .08 | .10 | Feb. 26 to Mar. 11, 1.04 |
| 7----- | .06 | .08 | .07 | .15 | .15 | .08 | .05 | .10 | .17 | .08 | .08 | .07 | Mar. 12 to Mar. 25, 0.99 |
| 8----- | .07 | .08 | .08 | .15 | .15 | .05 | .05 | .09 | .19 | .08 | .08 | .07 | Mar. 26 to Apr. 8, 1.70 |
| 9----- | .07 | .08 | .09 | .11 | .13 | .05 | .06 | .09 | .18 | .08 | .07 | .07 | Apr. 9 to Apr. 22, 1.63 |
| 10----- | .08 | .08 | .07 | .11 | .15 | .06 | .05 | .05 | .18 | .08 | .07 | .07 | Apr. 23 to May 6, 2.62 |
| 11----- | .08 | .08 | .06 | .12 | .15 | .08 | .04 | .05 | .19 | .11 | .07 | .09 | May 7 to May 20, 2.31 |
| 12----- | .07 | .07 | .07 | .10 | .16 | .07 | .04 | .05 | .13 | .17 | .07 | .09 | May 21 to June 3, 1.64 |
| 13----- | .07 | .07 | .06 | .09 | .19 | .08 | .03 | .07 | .11 | .18 | .07 | .10 | June 4 to June 17, 1.01 |
| 14----- | .06 | .07 | .05 | .09 | .17 | .08 | .03 | .06 | .12 | .21 | .09 | .10 | June 18 to July 1, 1.11 |
| 15----- | .07 | .08 | .06 | .07 | .16 | .07 | .04 | .06 | .13 | .21 | .10 | .08 | July 2 to July 15, 0.87 |
| 16----- | .07 | .09 | .06 | .08 | .20 | .07 | .03 | .08 | .12 | .16 | .09 | .08 | July 16 to July 29, 1.34 |
| 17----- | .08 | .11 | .05 | .09 | .18 | .07 | .03 | .08 | .09 | .14 | .08 | .09 | July 30 to Aug. 12, 1.01 |
| 18----- | .06 | .12 | .07 | .10 | .17 | .07 | .03 | .06 | .09 | .12 | .08 | .08 | Aug. 13 to Aug. 26, 0.82 |
| 19----- | .08 | .11 | .07 | .12 | .22 | .06 | .12 | .07 | .09 | .08 | .07 | .08 | Aug. 27 to Sept. 9, 1.68 |
| 20----- | .09 | .09 | .08 | .16 | .19 | .10 | .14 | .07 | .10 | .08 | .06 | .08 | Sept. 10 to Sept. 23, 1.55 |
| 21----- | .09 | .08 | .07 | .21 | .16 | .10 | .15 | .05 | .09 | .09 | .07 | .08 | Sept. 24 to Oct. 7, 1.15 |
| 22----- | .09 | .08 | .08 | .22 | .17 | .11 | .15 | .05 | .09 | .08 | .07 | .07 | Oct. 8 to Oct. 21, 1.70 |
| 23----- | .09 | .08 | .09 | .24 | .13 | .11 | .16 | .06 | .10 | .08 | .07 | .07 | Oct. 22 to Nov. 4, 1.20 |
| 24----- | .08 | .10 | .10 | .24 | .10 | .10 | .08 | .05 | .10 | .09 | .07 | .06 | Nov. 5 to Nov. 18, 1.14 |
| 25----- | .06 | .10 | .09 | .24 | .10 | .09 | .05 | .05 | .07 | .08 | .06 | .06 | Nov. 19 to Dec. 2, 1.00 |
| 26----- | .06 | .10 | .10 | .16 | .10 | .09 | .06 | .06 | .07 | .07 | .06 | .06 | Dec. 3 to Dec. 16, 1.40 |
| 27----- | .05 | .09 | .11 | .19 | .08 | .07 | .09 | .06 | .07 | .07 | .07 | .06 | Dec. 17 to Dec. 31, 1.05 |
| 28----- | .05 | .07 | .09 | .17 | .10 | .05 | .09 | .06 | .06 | .08 | .07 | .07 | The last period is for 15 days. |
| 29----- | .06 | .10 | .16 | .10 | .05 | .05 | .09 | .06 | .09 | .08 | .08 | .07 | |
| 30----- | .05 | .10 | .14 | .10 | .05 | .05 | .09 | .07 | .10 | .09 | .08 | .07 | |
| 31----- | .06 | .10 | .13 | .08 | .07 | .08 | .07 | .07 | .10 | .07 | .07 | .07 | |
| Sums | 2.07 | 2.35 | 2.30 | 4.34 | 4.64 | 2.44 | 2.33 | 2.05 | 3.40 | 3.19 | 2.31 | 2.66 | |

Annual, 34.08
Period of observation 1878 to 1927, complete.

BAKER, OREG.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.05 | 0.03 | 0.04 | 0.03 | 0.03 | 0.04 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .04 | .04 | .04 | .02 | .04 | .02 | .02 | .02 | .03 | .02 | .06 | Jan. 1 to Jan. 14, 0.70 |
| 3----- | .05 | .05 | .03 | .04 | .02 | .04 | .02 | .02 | .02 | .03 | .02 | .06 | Jan. 15 to Jan. 28, 0.60 |
| 4----- | .05 | .05 | .03 | .04 | .02 | .04 | .02 | .02 | .02 | .04 | .02 | .05 | Jan. 29 to Feb. 11, 0.57 |
| 5----- | .05 | .05 | .03 | .04 | .03 | .04 | .02 | .02 | .03 | .04 | .02 | .05 | Feb. 12 to Feb. 25, 0.63 |
| 6----- | .05 | .05 | .03 | .04 | .03 | .05 | .02 | .01 | .03 | .04 | .02 | .05 | Feb. 26 to Mar. 11, 0.50 |
| 7----- | .05 | .05 | .03 | .03 | .04 | .05 | .03 | .01 | .02 | .05 | .03 | .05 | Mar. 12 to Mar. 25, 0.49 |
| 8----- | .05 | .04 | .04 | .03 | .04 | .05 | .03 | .01 | .02 | .05 | .04 | .05 | Mar. 26 to Apr. 8, 0.52 |
| 9----- | .05 | .04 | .04 | .03 | .04 | .06 | .03 | .01 | .03 | .04 | .04 | .06 | Apr. 9 to Apr. 22, 0.48 |
| 10----- | .05 | .04 | .04 | .03 | .04 | .06 | .03 | .02 | .03 | .03 | .03 | .06 | Apr. 23 to May 6, 0.47 |
| 11----- | .05 | .04 | .04 | .03 | .04 | .06 | .03 | .02 | .03 | .03 | .03 | .05 | May 7 to May 20, 0.75 |
| 12----- | .05 | .04 | .04 | .03 | .05 | .05 | .03 | .02 | .03 | .03 | .03 | .05 | May 21 to June 3, 0.77 |
| 13----- | .05 | .04 | .04 | .03 | .05 | .05 | .03 | .02 | .03 | .03 | .03 | .05 | June 4 to June 17, 0.71 |
| 14----- | .05 | .04 | .04 | .04 | .05 | .05 | .03 | .02 | .03 | .02 | .03 | .04 | June 18 to July 1, 0.53 |
| 15----- | .05 | .04 | .03 | .04 | .06 | .05 | .03 | .02 | .03 | .03 | .03 | .05 | July 2 to July 15, 0.36 |
| 16----- | .05 | .05 | .04 | .04 | .07 | .05 | .02 | .02 | .01 | .02 | .03 | .04 | July 16 to July 29, 0.18 |
| 17----- | .05 | .05 | .04 | .04 | .07 | .06 | .02 | .02 | .01 | .03 | .04 | .04 | July 30 to Aug. 12, 0.21 |
| 18----- | .05 | .05 | .04 | .04 | .07 | .05 | .02 | .02 | .01 | .03 | .04 | .05 | Aug. 13 to Aug. 26, 0.22 |
| 19----- | .05 | .05 | .03 | .04 | .07 | .04 | .02 | .02 | .01 | .03 | .04 | .05 | Aug. 27 to Sept. 9, 0.29 |
| 20----- | .04 | .05 | .03 | .03 | .07 | .04 | .01 | .02 | .02 | .02 | .03 | .05 | Sept. 10 to Sept. 23, 0.32 |
| 21----- | .04 | .05 | .03 | .03 | .07 | .04 | .01 | .01 | .03 | .02 | .05 | .06 | Sept. 24 to Oct. 7, 0.47 |
| 22----- | .04 | .05 | .03 | .03 | .07 | .04 | .01 | .01 | .03 | .02 | .05 | .06 | Oct. 8 to Oct. 21, 0.43 |
| 23----- | .04 | .04 | .03 | .04 | .06 | .04 | .01 | .01 | .03 | .02 | .04 | .06 | Oct. 22 to Nov. 4, 0.31 |
| 24----- | .04 | .04 | .03 | .04 | .05 | .04 | .01 | .01 | .03 | .02 | .03 | .07 | Nov. 5 to Nov. 18, 0.44 |
| 25----- | .04 | .04 | .04 | .04 | .05 | .04 | .01 | .01 | .03 | .02 | .04 | .06 | Nov. 19 to Dec. 2, 0.64 |
| 26----- | .04 | .04 | .04 | .04 | .06 | .04 | .01 | .01 | .02 | .02 | .03 | .07 | Dec. 3 to Dec. 16, 0.71 |
| 27----- | .04 | .04 | .04 | .04 | .06 | .04 | .01 | .01 | .02 | .02 | .04 | .06 | Dec. 17 to Dec. 31, 0.87 |
| 28----- | .03 | .04 | .04 | .04 | .06 | .04 | .01 | .01 | .03 | .02 | .04 | .06 | |
| 29----- | .03 | .04 | .04 | .04 | .06 | .03 | .01 | .02 | .04 | .02 | .05 | .06 | |
| 30----- | .03 | .04 | .04 | .04 | .06 | .03 | .01 | .02 | .04 | .03 | .05 | .06 | |
| 31----- | .03 | .03 | .03 | .05 | .01 | .02 | .01 | .02 | .03 | .03 | .05 | .06 | |
| Sums | 1.39 | 1.23 | 1.10 | 1.09 | 1.55 | 1.34 | .58 | .49 | .74 | .91 | 1.05 | 1.70 | The last period is for 15 days. |

Annual, 13.17.
Period of observation July, 1889, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
BALTIMORE, MD.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.10 | 0.10 | 0.10 | 0.07 | 0.11 | 0.13 | 0.17 | 0.09 | 0.08 | 0.10 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .12 | .12 | .10 | .08 | .12 | .12 | .18 | .08 | .08 | .09 | .10 | Jan. 1 to Jan. 14, 1.77 |
| 3----- | .12 | .12 | .12 | .10 | .09 | .13 | .14 | .17 | .07 | .08 | .07 | .12 | Jan. 15 to Jan. 28, 1.41 |
| 4----- | .13 | .13 | .12 | .10 | .10 | .12 | .14 | .16 | .09 | .07 | .07 | .12 | Jan. 29 to Feb. 11, 1.65 |
| 5----- | .11 | .12 | .13 | .10 | .12 | .12 | .12 | .16 | .11 | .07 | .07 | .12 | Feb. 12 to Feb. 25, 1.72 |
| 6----- | .10 | .13 | .12 | .12 | .14 | .13 | .12 | .16 | .13 | .07 | .08 | .10 | Feb. 26 to Mar. 11, 1.72 |
| 7----- | .10 | .13 | .12 | .13 | .13 | .15 | .13 | .16 | .13 | .07 | .08 | .10 | Mar. 12 to Mar. 25, 1.54 |
| 8----- | .10 | .12 | .13 | .14 | .12 | .13 | .14 | .17 | .13 | .08 | .08 | .09 | Mar. 26 to Apr. 8, 1.66 |
| 9----- | .11 | .12 | .14 | .14 | .11 | .15 | .16 | .16 | .13 | .09 | .08 | .09 | Apr. 9 to Apr. 22, 1.54 |
| 10----- | .13 | .13 | .15 | .15 | .12 | .15 | .17 | .16 | .13 | .12 | .09 | .09 | Apr. 23 to May 6, 1.49 |
| 11----- | .14 | .14 | .15 | .12 | .10 | .15 | .17 | .16 | .11 | .11 | .09 | .11 | May 7 to May 20, 1.66 |
| 12----- | .15 | .13 | .13 | .11 | .11 | .14 | .17 | .14 | .11 | .11 | .07 | .13 | May 21 to June 3, 1.70 |
| 13----- | .15 | .13 | .14 | .11 | .13 | .14 | .17 | .11 | .12 | .09 | .09 | .13 | June 4 to June 17, 1.99 |
| 14----- | .14 | .12 | .12 | .10 | .14 | .15 | .14 | .12 | .11 | .08 | .11 | .12 | June 18 to July 1, 1.60 |
| 15----- | .12 | .11 | .10 | .11 | .11 | .14 | .12 | .10 | .11 | .05 | .10 | .14 | July 2 to July 15, 2.13 |
| 16----- | .10 | .09 | .10 | .12 | .12 | .14 | .13 | .11 | .12 | .04 | .11 | .12 | July 16 to July 29, 2.07 |
| 17----- | .09 | .11 | .12 | .10 | .11 | .13 | .13 | .10 | .13 | .06 | .11 | .09 | July 30 to Aug. 12, 2.36 |
| 18----- | .08 | .13 | .11 | .10 | .10 | .12 | .13 | .10 | .11 | .08 | .10 | .09 | Aug. 13 to Aug. 26, 1.63 |
| 19----- | .09 | .13 | .12 | .11 | .12 | .11 | .15 | .11 | .11 | .09 | .08 | .11 | Aug. 27 to Sept. 9, 1.66 |
| 20----- | .10 | .14 | .14 | .09 | .13 | .11 | .18 | .11 | .10 | .11 | .07 | .11 | Sept. 10 to Sept. 23, 1.67 |
| 21----- | .10 | .15 | .14 | .09 | .14 | .10 | .16 | .11 | .12 | .14 | .07 | .11 | Sept. 24 to Oct. 7, 1.26 |
| 22----- | .12 | .12 | .11 | .10 | .15 | .11 | .15 | .13 | .13 | .14 | .07 | .12 | Oct. 8 to Oct. 21, 1.26 |
| 23----- | .12 | .12 | .09 | .10 | .14 | .12 | .16 | .16 | .14 | .14 | .08 | .13 | Oct. 22 to Nov. 4, 1.46 |
| 24----- | .10 | .12 | .08 | .11 | .13 | .12 | .16 | .14 | .14 | .13 | .09 | .12 | Nov. 5 to Nov. 18, 1.28 |
| 25----- | .10 | .11 | .09 | .13 | .13 | .12 | .14 | .15 | .13 | .12 | .09 | .10 | Nov. 19 to Dec. 2, 1.13 |
| 26----- | .12 | .11 | .10 | .13 | .12 | .14 | .15 | .16 | .12 | .10 | .09 | .10 | Dec. 3 to Dec. 16, 1.58 |
| 27----- | .11 | .11 | .12 | .14 | .10 | .14 | .17 | .18 | .10 | .08 | .08 | .10 | Dec. 17 to Dec. 31, 1.62 |
| 28----- | .09 | .10 | .13 | .12 | .09 | .13 | .16 | .15 | .09 | .09 | .09 | .10 | The last period is for 15 days. |
| 29----- | .11 | ----- | .14 | .10 | .09 | .12 | .16 | .15 | .09 | .10 | .08 | .10 | |
| 30----- | .11 | ----- | .12 | .07 | .09 | .14 | .18 | .12 | .09 | .11 | .09 | .10 | |
| 31----- | .10 | ----- | .11 | ----- | .11 | ----- | .19 | .11 | ----- | .11 | ----- | .12 | |
| Sums. | 3.50 | 3.39 | 3.71 | 3.34 | 3.54 | 3.88 | 4.64 | 4.37 | 3.37 | 2.89 | 2.56 | 3.37 | |

Annual, 42.56.

Period of observation 1878 to 1927, complete.

BINGHAMTON, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.08 | 0.10 | 0.07 | 0.10 | 0.10 | 0.14 | 0.10 | 0.10 | 0.10 | 0.09 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .08 | .10 | .07 | .10 | .10 | .11 | .10 | .10 | .09 | .09 | .07 | Jan. 1 to Jan. 14, 1.19 |
| 3----- | .08 | .08 | .11 | .08 | .10 | .11 | .11 | .10 | .11 | .09 | .08 | .08 | Jan. 15 to Jan. 28, 1.00 |
| 4----- | .08 | .08 | .09 | .08 | .10 | .13 | .11 | .11 | .12 | .08 | .07 | .08 | Jan. 29 to Feb. 11, 1.12 |
| 5----- | .09 | .08 | .09 | .08 | .09 | .14 | .10 | .12 | .11 | .09 | .07 | .08 | Feb. 12 to Feb. 25, 1.13 |
| 6----- | .08 | .08 | .09 | .09 | .09 | .14 | .11 | .13 | .09 | .10 | .07 | .07 | Feb. 26 to Mar. 11, 1.28 |
| 7----- | .08 | .08 | .10 | .09 | .09 | .13 | .12 | .12 | .09 | .10 | .07 | .06 | Mar. 12 to Mar. 25, 1.16 |
| 8----- | .08 | .08 | .08 | .09 | .09 | .12 | .12 | .12 | .09 | .11 | .07 | .06 | Mar. 26 to Apr. 8, 1.11 |
| 9----- | .07 | .08 | .08 | .10 | .10 | .12 | .12 | .12 | .09 | .11 | .07 | .06 | Apr. 9 to Apr. 22, 1.12 |
| 10----- | .08 | .07 | .08 | .09 | .12 | .12 | .12 | .11 | .09 | .11 | .07 | .06 | Apr. 23 to May 6, 1.29 |
| 11----- | .09 | .08 | .08 | .08 | .12 | .11 | .11 | .10 | .11 | .11 | .07 | .07 | May 7 to May 20, 1.39 |
| 12----- | .10 | .09 | .08 | .08 | .12 | .10 | .10 | .10 | .10 | .11 | .06 | .08 | May 21 to June 3, 1.65 |
| 13----- | .10 | .09 | .08 | .08 | .11 | .10 | .09 | .09 | .11 | .10 | .06 | .09 | June 4 to June 17, 1.58 |
| 14----- | .09 | .09 | .08 | .07 | .12 | .09 | .08 | .09 | .10 | .09 | .07 | .09 | July 2 to July 15, 1.51 |
| 15----- | .08 | .08 | .08 | .07 | .08 | .09 | .11 | .09 | .10 | .09 | .07 | .09 | July 16 to July 29, 1.82 |
| 16----- | .09 | .08 | .07 | .07 | .08 | .09 | .13 | .09 | .10 | .09 | .10 | .08 | July 30 to Aug. 12, 1.56 |
| 17----- | .07 | .08 | .07 | .07 | .09 | .10 | .12 | .09 | .10 | .09 | .10 | .07 | Aug. 13 to Aug. 26, 1.66 |
| 18----- | .07 | .08 | .07 | .07 | .09 | .10 | .13 | .10 | .10 | .12 | .10 | .06 | Aug. 27 to Sept. 9, 1.50 |
| 19----- | .08 | .08 | .08 | .08 | .09 | .12 | .13 | .12 | .11 | .13 | .09 | .06 | Sept. 10 to Sept. 23, 1.42 |
| 20----- | .08 | .08 | .09 | .08 | .09 | .11 | .12 | .12 | .10 | .12 | .07 | .06 | Sept. 24 to Oct. 7, 1.42 |
| 21----- | .07 | .08 | .10 | .09 | .10 | .11 | .11 | .13 | .10 | .12 | .07 | .06 | Oct. 8 to Oct. 21, 1.48 |
| 22----- | .07 | .07 | .10 | .09 | .11 | .11 | .15 | .14 | .10 | .11 | .08 | .07 | Oct. 22 to Nov. 4, 1.17 |
| 23----- | .07 | .07 | .09 | .09 | .13 | .11 | .14 | .15 | .10 | .08 | .09 | .07 | Nov. 5 to Nov. 18, 1.07 |
| 24----- | .06 | .08 | .08 | .09 | .13 | .10 | .15 | .15 | .09 | .08 | .09 | .08 | Nov. 19 to Dec. 2, 1.14 |
| 25----- | .06 | .08 | .09 | .08 | .14 | .10 | .15 | .15 | .09 | .09 | .09 | .09 | Dec. 3 to Dec. 16, 1.05 |
| 26----- | .06 | .08 | .08 | .08 | .14 | .11 | .14 | .15 | .10 | .08 | .09 | .09 | Dec. 17 to Dec. 31, 1.12 |
| 27----- | .07 | .10 | .08 | .09 | .14 | .12 | .11 | .14 | .11 | .06 | .09 | .08 | |
| 28----- | .07 | .10 | .08 | .09 | .12 | .13 | .12 | .13 | .13 | .08 | .09 | .08 | |
| 29----- | .08 | ----- | .08 | .09 | .12 | .13 | .12 | .12 | .13 | .08 | .08 | .09 | |
| 30----- | .09 | ----- | .07 | .10 | .11 | .15 | .11 | .11 | .12 | .09 | .07 | .08 | |
| 31----- | .09 | ----- | .07 | ----- | .10 | ----- | .12 | .10 | ----- | .09 | ----- | .08 | |
| Sums. | 2.45 | 2.27 | 2.62 | 2.48 | 3.31 | 3.39 | 3.70 | 3.59 | 3.09 | 2.97 | 2.40 | 2.31 | The last period is for 15 days. |

Annual, 34.58.

Period of observation June, 1890, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY AND ANNUAL NORMAL PRECIPITATION
BIRMINGHAM, ALA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.17 | 0.21 | 0.17 | 0.17 | 0.13 | 0.14 | 0.15 | 0.18 | 0.12 | 0.08 | 0.09 | 0.14 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .16 | .21 | .16 | .18 | .11 | .13 | .13 | .17 | .12 | .07 | .09 | .13 | Jan. 11 to Jan. 14, 2.42 |
| 3----- | .16 | .20 | .15 | .16 | .10 | .14 | .14 | .16 | .12 | .06 | .09 | .13 | Jan. 15 to Jan. 28, 2.52 |
| 4----- | .16 | .18 | .17 | .16 | .12 | .14 | .17 | .14 | .11 | .06 | .09 | .15 | Jan. 29 to Feb. 11, 2.72 |
| 5----- | .15 | .21 | .16 | .18 | .14 | .14 | .18 | .12 | .10 | .08 | .09 | .17 | Feb. 12 to Feb. 25, 2.35 |
| 6----- | .15 | .20 | .17 | .20 | .15 | .14 | .18 | .14 | .09 | .09 | .09 | .19 | Feb. 26 to Mar. 11, 2.42 |
| 7----- | .15 | .20 | .17 | .16 | .13 | .13 | .19 | .15 | .08 | .09 | .09 | .18 | Mar. 12 to Mar. 25, 2.55 |
| 8----- | .16 | .19 | .19 | .16 | .13 | .13 | .18 | .19 | .08 | .10 | .10 | .17 | Mar. 26 to Apr. 8, 2.65 |
| 9----- | .20 | .20 | .17 | .17 | .12 | .12 | .17 | .17 | .08 | .10 | .10 | .15 | Apr. 9 to Apr. 22, 2.27 |
| 10----- | .21 | .19 | .17 | .13 | .09 | .12 | .16 | .18 | .09 | .10 | .12 | .14 | Apr. 23 to May 6, 1.85 |
| 11----- | .21 | .21 | .20 | .13 | .13 | .12 | .16 | .17 | .10 | .08 | .10 | .15 | May 7 to May 20, 1.92 |
| 12----- | .20 | .22 | .19 | .14 | .15 | .12 | .16 | .16 | .11 | .08 | .10 | .17 | May 21 to June 3, 1.84 |
| 13----- | .19 | .21 | .17 | .15 | .17 | .12 | .15 | .14 | .11 | .07 | .10 | .18 | June 4 to June 17, 1.74 |
| 14----- | .17 | .20 | .18 | .19 | .18 | .14 | .16 | .17 | .11 | .06 | .12 | .18 | June 18 to July 1, 2.34 |
| 15----- | .17 | .17 | .19 | .21 | .16 | .14 | .16 | .15 | .12 | .08 | .12 | .17 | July 2 to July 15, 2.32 |
| 16----- | .17 | .16 | .17 | .20 | .12 | .15 | .16 | .14 | .13 | .09 | .12 | .16 | July 16 to July 29, 2.50 |
| 17----- | .19 | .15 | .20 | .20 | .11 | .15 | .17 | .15 | .12 | .09 | .12 | .15 | July 30 to Aug. 12, 2.26 |
| 18----- | .20 | .16 | .22 | .20 | .11 | .15 | .17 | .16 | .11 | .09 | .12 | .15 | Aug. 13 to Aug. 26, 1.88 |
| 19----- | .20 | .16 | .20 | .15 | .13 | .15 | .17 | .14 | .10 | .09 | .12 | .15 | Aug. 27 to Sept. 9, 1.31 |
| 20----- | .20 | .16 | .19 | .15 | .15 | .15 | .17 | .12 | .09 | .08 | .11 | .15 | Sept. 10 to Sept. 23, 1.42 |
| 21----- | .20 | .16 | .20 | .14 | .15 | .16 | .17 | .14 | .09 | .07 | .11 | .17 | Sept. 24 to Oct. 7, 1.54 |
| 22----- | .20 | .15 | .17 | .13 | .15 | .16 | .18 | .12 | .09 | .07 | .10 | .18 | Oct. 8 to Oct. 21, 1.15 |
| 23----- | .19 | .14 | .16 | .13 | .13 | .15 | .20 | .12 | .10 | .07 | .11 | .19 | Oct. 22 to Nov. 4, 1.15 |
| 24----- | .17 | .14 | .17 | .13 | .13 | .15 | .20 | .11 | .10 | .07 | .11 | .19 | Nov. 5 to Nov. 18, 1.45 |
| 25----- | .16 | .16 | .19 | .12 | .12 | .17 | .20 | .11 | .11 | .07 | .10 | .19 | Nov. 19 to Dec. 2, 1.71 |
| 26----- | .15 | .17 | .19 | .14 | .11 | .17 | .19 | .10 | .15 | .05 | .13 | .19 | Dec. 3 to Dec. 16, 2.36 |
| 27----- | .15 | .18 | .20 | .16 | .10 | .20 | .17 | .10 | .16 | .06 | .14 | .18 | Dec. 17 to Dec. 31, 2.54 |
| 28----- | .16 | .17 | .22 | .17 | .10 | .20 | .15 | .08 | .17 | .07 | .14 | .18 | The last period is for 15 days. |
| 29----- | .18 | .22 | .16 | .16 | .11 | .20 | .13 | .08 | .17 | .08 | .14 | .17 | |
| 30----- | .20 | .21 | .14 | .11 | .18 | .14 | .10 | .15 | .08 | .15 | .15 | .18 | |
| 31----- | .19 | .18 | ----- | .11 | ----- | .16 | .10 | ----- | .09 | ----- | .17 | | |
| Sums | 5.52 | 5.06 | 5.70 | 4.81 | 3.95 | 4.46 | 5.17 | 4.26 | 3.38 | 2.42 | 3.31 | 5.14 | |

Annual, 53.18

Period of observation April, 1882, to December, 1927. Corrected to 50-year period, 1878 to 1927.

BISMARCK, N. DAK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.02 | 0.02 | 0.02 | 0.02 | 0.07 | 0.11 | 0.08 | 0.07 | 0.04 | 0.04 | 0.02 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .01 | .02 | .02 | .02 | .07 | .13 | .08 | .07 | .04 | .04 | .02 | .03 | Jan. 1 to Jan. 14, 0.19 |
| 3----- | .02 | .02 | .02 | .02 | .07 | .14 | .08 | .07 | .05 | .04 | .02 | .03 | Jan. 15 to Jan. 28, 0.20 |
| 4----- | .01 | .02 | .02 | .02 | .06 | .14 | .08 | .06 | .05 | .03 | .02 | .03 | Jan. 29 to Feb. 11, 0.24 |
| 5----- | .02 | .02 | .02 | .03 | .06 | .14 | .08 | .05 | .05 | .03 | .02 | .02 | Feb. 12 to Feb. 25, 0.21 |
| 6----- | .01 | .02 | .02 | .04 | .07 | .15 | .07 | .05 | .06 | .03 | .02 | .02 | Feb. 26 to Mar. 11, 0.29 |
| 7----- | .01 | .02 | .02 | .04 | .08 | .14 | .06 | .05 | .06 | .03 | .02 | .02 | Mar. 12 to Mar. 25, 0.44 |
| 8----- | .01 | .01 | .02 | .04 | .07 | .14 | .06 | .06 | .06 | .03 | .02 | .02 | Mar. 26 to Apr. 8, 0.44 |
| 9----- | .02 | .01 | .03 | .04 | .08 | .14 | .06 | .06 | .06 | .03 | .02 | .02 | Apr. 9 to Apr. 22, 0.78 |
| 10----- | .01 | .01 | .03 | .04 | .06 | .14 | .06 | .06 | .05 | .03 | .02 | .02 | Apr. 23 to May 6, 0.91 |
| 11----- | .01 | .01 | .02 | .04 | .05 | .13 | .07 | .06 | .05 | .03 | .02 | .02 | May 7 to May 20, 0.99 |
| 12----- | .02 | .02 | .02 | .04 | .05 | .13 | .08 | .05 | .05 | .03 | .02 | .02 | May 21 to June 3, 1.31 |
| 13----- | .01 | .02 | .02 | .05 | .05 | .12 | .08 | .05 | .05 | .03 | .02 | .02 | June 4 to June 17, 1.83 |
| 14----- | .01 | .02 | .02 | .05 | .05 | .12 | .08 | .06 | .05 | .04 | .01 | .01 | June 18 to July 1, 1.22 |
| 15----- | .01 | .02 | .03 | .05 | .07 | .12 | .08 | .07 | .04 | .04 | .01 | .01 | July 2 to July 15, 1.02 |
| 16----- | .01 | .02 | .03 | .06 | .08 | .11 | .08 | .07 | .04 | .04 | .01 | .01 | July 16 to July 29, 1.00 |
| 17----- | .02 | .02 | .02 | .06 | .08 | .11 | .08 | .08 | .03 | .04 | .01 | .01 | July 30 to Aug. 12, 0.85 |
| 18----- | .02 | .01 | .02 | .06 | .08 | .11 | .08 | .08 | .03 | .03 | .01 | .01 | Aug. 13 to Aug. 26, 0.89 |
| 19----- | .01 | .01 | .03 | .07 | .09 | .11 | .08 | .08 | .03 | .03 | .01 | .01 | Aug. 27 to Sept. 9, 0.69 |
| 20----- | .01 | .01 | .04 | .06 | .10 | .10 | .07 | .08 | .03 | .03 | .02 | .01 | Sept. 10 to Sept. 23, 0.54 |
| 21----- | .01 | .01 | .04 | .08 | .09 | .10 | .07 | .08 | .03 | .02 | .02 | .02 | Sept. 24 to Oct. 7, 0.46 |
| 22----- | .01 | .01 | .05 | .08 | .09 | .08 | .07 | .07 | .03 | .02 | .02 | .02 | Oct. 8 to Oct. 21, 0.46 |
| 23----- | .01 | .01 | .04 | .08 | .10 | .08 | .07 | .05 | .03 | .02 | .02 | .02 | Oct. 22 to Nov. 4, 0.32 |
| 24----- | .01 | .02 | .04 | .07 | .09 | .08 | .07 | .04 | .03 | .02 | .03 | .02 | Nov. 5 to Nov. 18, 0.23 |
| 25----- | .02 | .01 | .04 | .07 | .08 | .08 | .07 | .04 | .03 | .02 | .03 | .02 | Nov. 19 to Dec. 2, 0.31 |
| 26----- | .02 | .02 | .05 | .06 | .07 | .08 | .07 | .04 | .03 | .02 | .03 | .02 | Dec. 3 to Dec. 16, 0.27 |
| 27----- | .02 | .01 | .04 | .05 | .08 | .08 | .07 | .04 | .03 | .02 | .02 | .02 | Dec. 17 to Dec. 31, 0.25 |
| 28----- | .02 | .02 | .04 | .05 | .07 | .08 | .06 | .05 | .03 | .03 | .02 | .02 | The last period is for 15 days. |
| 29----- | .02 | .02 | .03 | .06 | .07 | .08 | .06 | .05 | .03 | .03 | .02 | .02 | |
| 30----- | .02 | .03 | .07 | .09 | .08 | .07 | .04 | .04 | .03 | .03 | .02 | .02 | |
| 31----- | .02 | .02 | ----- | .10 | ----- | .07 | .04 | ----- | .02 | ----- | .02 | | |
| Sums | .45 | .44 | .89 | 1.52 | 2.32 | 3.35 | 2.24 | 1.82 | 1.23 | .94 | .57 | .57 | |

Annual, 16.34.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
BLOCK ISLAND, R. I.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1. | 0.14 | 0.10 | 0.11 | 0.12 | 0.10 | 0.08 | 0.11 | 0.11 | 0.10 | 0.09 | 0.15 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2. | .12 | .11 | .11 | .11 | .10 | .08 | .11 | .10 | .10 | .08 | .15 | .10 | Jan. 1 to Jan. 14, 1.81 |
| 3. | .12 | .11 | .12 | .13 | .10 | .09 | .11 | .12 | .09 | .08 | .14 | .11 | Jan. 15 to Jan. 28, 1.63 |
| 4. | .14 | .10 | .11 | .13 | .11 | .09 | .10 | .12 | .09 | .08 | .14 | .11 | Jan. 29 to Feb. 11, 1.59 |
| 5. | .14 | .10 | .11 | .13 | .12 | .11 | .10 | .10 | .07 | .08 | .12 | .14 | Feb. 12 to Feb. 25, 2.02 |
| 6. | .12 | .11 | .12 | .13 | .13 | .11 | .09 | .11 | .05 | .09 | .10 | .13 | Feb. 26 to Mar. 11, 1.83 |
| 7. | .12 | .11 | .14 | .16 | .13 | .11 | .08 | .10 | .07 | .11 | .09 | .13 | Mar. 12 to Mar. 25, 1.68 |
| 8. | .12 | .11 | .15 | .13 | .12 | .12 | .08 | .09 | .09 | .10 | .10 | .11 | Mar. 26 to Apr. 8, 1.72 |
| 9. | .11 | .12 | .15 | .13 | .11 | .11 | .07 | .10 | .11 | .09 | .09 | .11 | Apr. 9 to Apr. 22, 1.71 |
| 10. | .12 | .14 | .15 | .14 | .11 | .12 | .06 | .12 | .13 | .11 | .10 | .09 | Apr. 23 to May 6, 1.42 |
| 11. | .12 | .16 | .14 | .12 | .09 | .10 | .09 | .12 | .14 | .12 | .11 | .12 | May 7 to May 20, 1.62 |
| 12. | .14 | .15 | .11 | .11 | .10 | .10 | .09 | .13 | .13 | .14 | .10 | .14 | May 21 to June 3, 1.48 |
| 13. | .15 | .14 | .11 | .15 | .11 | .07 | .09 | .13 | .10 | .16 | .09 | .15 | June 4 to June 17, 1.34 |
| 14. | .18 | .15 | .12 | .16 | .12 | .07 | .11 | .12 | .09 | .16 | .11 | .15 | June 18 to July 1, 1.19 |
| 15. | .12 | .14 | .11 | .14 | .12 | .06 | .12 | .10 | .07 | .14 | .11 | .15 | July 2 to July 15, 1.28 |
| 16. | .13 | .12 | .12 | .14 | .12 | .06 | .09 | .10 | .08 | .12 | .12 | .12 | July 16 to July 29, 1.49 |
| 17. | .12 | .13 | .15 | .13 | .11 | .06 | .09 | .11 | .08 | .09 | .14 | .10 | July 30 to Aug. 12, 1.54 |
| 18. | .11 | .14 | .14 | .10 | .12 | .06 | .10 | .10 | .08 | .10 | .13 | .08 | Aug. 13 to Aug. 26, 1.74 |
| 19. | .12 | .16 | .14 | .09 | .11 | .06 | .09 | .11 | .07 | .10 | .11 | .08 | Aug. 27 to Sept. 9, 1.29 |
| 20. | .12 | .16 | .15 | .09 | .12 | .07 | .09 | .12 | .08 | .11 | .09 | .09 | Sept. 10 to Sept. 23, 1.42 |
| 21. | .10 | .15 | .15 | .09 | .12 | .08 | .13 | .11 | .09 | .13 | .11 | .12 | Sept. 24 to Oct. 7, 1.09 |
| 22. | .12 | .14 | .12 | .09 | .12 | .08 | .12 | .12 | .09 | .15 | .12 | .14 | Oct. 8 to Oct. 21, 1.70 |
| 23. | .13 | .14 | .11 | .08 | .12 | .08 | .13 | .14 | .08 | .13 | .12 | .15 | Oct. 22 to Nov. 4, 1.91 |
| 24. | .11 | .14 | .10 | .08 | .11 | .08 | .12 | .16 | .09 | .13 | .14 | .15 | Nov. 5 to Nov. 18, 1.41 |
| 25. | .11 | .12 | .10 | .09 | .11 | .08 | .12 | .16 | .08 | .12 | .17 | .16 | Nov. 19 to Dec. 2, 1.76 |
| 26. | .12 | .13 | .10 | .10 | .12 | .07 | .09 | .17 | .06 | .12 | .15 | .13 | Dec. 3 to Dec. 16, 1.83 |
| 27. | .12 | .15 | .11 | .11 | .12 | .10 | .10 | .15 | .08 | .11 | .14 | .12 | Dec. 17 to Dec. 31, 1.80 |
| 28. | .11 | .13 | .12 | .13 | .11 | .10 | .09 | .14 | .09 | .11 | .15 | .13 | The last period is for 15 days. |
| 29. | .11 | — | .12 | .12 | .12 | .11 | .09 | .11 | .09 | .13 | .13 | .13 | |
| 30. | .12 | — | .12 | .10 | .10 | .11 | .10 | .10 | .09 | .14 | .11 | .11 | |
| 31. | .12 | — | .12 | — | .08 | — | .12 | .10 | — | .14 | — | .13 | |
| Sums. | 3.78 | 3.66 | 3.83 | 3.53 | 3.48 | 2.62 | 3.08 | 3.67 | 2.66 | 3.56 | 3.63 | 3.80 | |

Annual, 41.30.

Period of observation, September, 1880, to December, 1927. Corrected to 50-year period, 1878 to 1927.

BOISE, IDAHO

| | | | | | | | | | | | | | |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1. | 0.05 | 0.07 | 0.04 | 0.04 | 0.03 | 0.03 | 0.02 | 0.01 | 0.01 | 0.04 | 0.03 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2. | .04 | .08 | .04 | .05 | .04 | .04 | .01 | .01 | .01 | .04 | .03 | .05 | Jan. 1 to Jan. 14, 0.76 |
| 3. | .05 | .08 | .05 | .05 | .05 | .04 | .01 | T. | .01 | .05 | .03 | .05 | Jan. 15 to Jan. 28, 0.73 |
| 4. | .05 | .08 | .05 | .05 | .04 | .04 | .01 | T. | .01 | .05 | .03 | .05 | Jan. 29 to Feb. 11, 0.92 |
| 5. | .05 | .07 | .05 | .04 | .05 | .04 | .01 | T. | .01 | .06 | .03 | .05 | Feb. 12 to Feb. 25, 0.64 |
| 6. | .04 | .06 | .06 | .03 | .05 | .04 | .01 | T. | .02 | .06 | .03 | .05 | Feb. 26 to Mar. 11, 0.62 |
| 7. | .04 | .05 | .06 | .03 | .04 | .04 | .01 | T. | .02 | .05 | .04 | .05 | Mar. 12 to Mar. 25, 0.53 |
| 8. | .04 | .05 | .05 | .04 | .04 | .03 | .01 | .01 | .01 | .05 | .04 | .05 | Mar. 26 to Apr. 8, 0.64 |
| 9. | .04 | .05 | .05 | .04 | .04 | .03 | T. | T. | .01 | .05 | .04 | .05 | Apr. 9 to Apr. 22, 0.60 |
| 10. | .05 | .05 | .04 | .05 | .04 | .03 | T. | T. | .01 | .04 | .04 | .05 | Apr. 23 to May 6, 0.52 |
| 11. | .06 | .05 | .04 | .06 | .04 | .03 | .01 | .01 | .02 | .04 | .04 | .05 | May 7 to May 20, 0.69 |
| 12. | .07 | .05 | .03 | .05 | .04 | .03 | T. | .01 | .02 | .04 | .04 | .05 | May 21 to June 3, 0.61 |
| 13. | .08 | .05 | .03 | .05 | .05 | .04 | .01 | .01 | .03 | .04 | .04 | .05 | June 4 to June 17, 0.48 |
| 14. | .08 | .05 | .03 | .04 | .05 | .04 | .01 | .01 | .03 | .04 | .03 | .05 | June 18 to July 1, 0.32 |
| 15. | .07 | .05 | .03 | .04 | .05 | .04 | .01 | .01 | .02 | .04 | .04 | .05 | July 2 to July 15, 0.12 |
| 16. | .07 | .05 | .03 | .04 | .05 | .04 | T. | .01 | .02 | .04 | .04 | .05 | July 16 to July 29, 0.08 |
| 17. | .06 | .05 | .04 | .03 | .06 | .04 | T. | .01 | .02 | .03 | .05 | .04 | July 30 to Aug. 12, 0.07 |
| 18. | .06 | .05 | .04 | .03 | .06 | .03 | .01 | .01 | .02 | .03 | .05 | .05 | Aug. 13 to Aug. 26, 0.10 |
| 19. | .05 | .04 | .04 | .03 | .06 | .03 | T. | .01 | .02 | .03 | .05 | .05 | Aug. 27 to Sept. 9, 0.19 |
| 20. | .05 | .04 | .04 | .04 | .05 | .03 | T. | .01 | .02 | .03 | .06 | .05 | Sept. 10 to Sept. 23, 0.29 |
| 21. | .06 | .04 | .04 | .03 | .04 | .03 | .01 | .01 | .02 | .03 | .06 | .05 | Sept. 24 to Oct. 7, 0.48 |
| 22. | .05 | .04 | .04 | .03 | .04 | .02 | .01 | T. | .02 | .03 | .05 | .05 | Oct. 8 to Oct. 21, 0.50 |
| 23. | .05 | .04 | .04 | .03 | .04 | .02 | .01 | T. | .02 | .02 | .04 | .05 | Oct. 22 to Nov. 4, 0.44 |
| 24. | .05 | .04 | .04 | .03 | .04 | .02 | .01 | T. | .02 | .03 | .04 | .05 | Nov. 5 to Nov. 18, 0.51 |
| 25. | .05 | .04 | .05 | .03 | .05 | .02 | .01 | T. | .02 | .03 | .04 | .05 | Nov. 19 to Dec. 2, 0.77 |
| 26. | .04 | .04 | .05 | .04 | .05 | .02 | .01 | T. | .01 | .04 | .05 | .05 | Dec. 3 to Dec. 16, 0.72 |
| 27. | .06 | .04 | .05 | .04 | .06 | .02 | T. | .01 | .01 | .04 | .06 | .06 | Dec. 17 to Dec. 31, 0.77 |
| 28. | .06 | .04 | .05 | .04 | .05 | .02 | .01 | .01 | .02 | .05 | .06 | .06 | The last period is for 15 days. |
| 29. | .06 | — | .05 | .04 | .05 | .02 | .01 | .01 | .02 | .05 | .06 | .06 | |
| 30. | .07 | — | .05 | .04 | .04 | .02 | .01 | .01 | .03 | .04 | .06 | .06 | |
| 31. | .08 | — | .05 | — | .04 | — | .01 | .01 | — | .03 | — | .06 | |
| Sums. | 1.73 | 1.44 | 1.35 | 1.18 | 1.43 | .92 | .24 | .19 | .53 | 1.24 | 1.28 | 1.57 | |

Annual, 13.10.

Period of observation, 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
BOSTON, MASS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.11 | 0.12 | 0.10 | 0.12 | 0.07 | 0.13 | 0.11 | 0.10 | 0.10 | 0.11 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .11 | .13 | .09 | .12 | .07 | .11 | .10 | .11 | .08 | .10 | .10 | Jan. 1 to Jan. 14, 1.77 |
| 3----- | .11 | .12 | .14 | .10 | .11 | .09 | .10 | .11 | .12 | .09 | .10 | .12 | Jan. 15 to Jan. 28, 1.55 |
| 4----- | .12 | .12 | .12 | .10 | .10 | .10 | .08 | .11 | .12 | .09 | .09 | .12 | Jan. 29 to Feb. 11, 1.50 |
| 5----- | .12 | .11 | .11 | .10 | .10 | .10 | .08 | .13 | .12 | .08 | .09 | .12 | Feb. 12 to Feb. 25, 1.84 |
| 6----- | .11 | .10 | .11 | .11 | .10 | .10 | .08 | .14 | .11 | .08 | .08 | .11 | Feb. 26 to Mar. 11, 1.70 |
| 7----- | .12 | .10 | .12 | .14 | .09 | .10 | .11 | .15 | .10 | .10 | .08 | .11 | Mar. 12 to Mar. 25, 1.51 |
| 8----- | .13 | .10 | .12 | .13 | .08 | .10 | .11 | .14 | .11 | .09 | .09 | .11 | Mar. 26 to Apr. 8, 1.55 |
| 9----- | .13 | .09 | .12 | .13 | .08 | .10 | .11 | .13 | .11 | .08 | .08 | .10 | Apr. 9 to Apr. 22, 1.46 |
| 10----- | .13 | .13 | .12 | .13 | .09 | .09 | .11 | .12 | .12 | .11 | .09 | .10 | Apr. 23 to May 6, 1.66 |
| 11----- | .13 | .14 | .12 | .11 | .09 | .10 | .11 | .12 | .13 | .13 | .10 | .10 | May 7 to May 20, 1.42 |
| 12----- | .13 | .14 | .11 | .10 | .09 | .10 | .08 | .11 | .13 | .15 | .09 | .12 | May 21 to June 3, 1.30 |
| 13----- | .13 | .15 | .11 | .11 | .11 | .09 | .07 | .09 | .11 | .15 | .09 | .12 | June 4 to June 17, 1.41 |
| 14----- | .12 | .14 | .11 | .12 | .11 | .08 | .08 | .09 | .11 | .15 | .09 | .12 | June 18 to July 1, 1.46 |
| 15----- | .11 | .12 | .11 | .11 | .12 | .10 | .08 | .09 | .09 | .12 | .10 | .13 | July 2 to July 15, 1.26 |
| 16----- | .11 | .10 | .10 | .11 | .11 | .10 | .07 | .11 | .10 | .08 | .11 | .12 | July 16 to July 29, 1.77 |
| 17----- | .10 | .10 | .11 | .11 | .13 | .11 | .09 | .11 | .10 | .06 | .12 | .11 | July 30 to Aug. 12, 1.78 |
| 18----- | .10 | .12 | .13 | .09 | .12 | .09 | .09 | .13 | .11 | .07 | .13 | .09 | Aug. 13 to Aug. 26, 1.61 |
| 19----- | .10 | .13 | .13 | .09 | .11 | .11 | .10 | .12 | .10 | .08 | .12 | .09 | Aug. 27 to Sept. 9, 1.45 |
| 20----- | .11 | .14 | .13 | .09 | .13 | .10 | .12 | .14 | .11 | .08 | .12 | .09 | Sept. 10 to Sept. 23, 1.64 |
| 21----- | .10 | .14 | .13 | .09 | .12 | .10 | .12 | .11 | .11 | .10 | .11 | .10 | Sept. 24 to Oct. 7, 1.13 |
| 22----- | .13 | .13 | .12 | .09 | .11 | .08 | .13 | .11 | .11 | .13 | .11 | .11 | Oct. 8 to Oct. 21, 1.48 |
| 23----- | .13 | .12 | .10 | .09 | .11 | .10 | .14 | .12 | .10 | .11 | .12 | .12 | Oct. 22 to Nov. 4, 1.51 |
| 24----- | .13 | .13 | .09 | .09 | .10 | .09 | .14 | .13 | .10 | .12 | .14 | .12 | Nov. 5 to Nov. 18, 1.31 |
| 25----- | .12 | .11 | .09 | .11 | .09 | .07 | .13 | .12 | .09 | .12 | .16 | .13 | Nov. 19 to Dec. 2, 1.79 |
| 26----- | .13 | .11 | .10 | .13 | .10 | .08 | .14 | .13 | .09 | .11 | .17 | .12 | Dec. 3 to Dec. 16, 1.63 |
| 27----- | .11 | .13 | .11 | .13 | .10 | .11 | .15 | .13 | .08 | .08 | .16 | .11 | Dec. 17 to Dec. 31, 1.65 |
| 28----- | .10 | .13 | .12 | .15 | .09 | .11 | .16 | .12 | .08 | .10 | .14 | .12 | The last period is for 15 days. |
| 29----- | .10 | ----- | .12 | .15 | .10 | .12 | .16 | .10 | .08 | .10 | .13 | .12 | |
| 30----- | .11 | ----- | .12 | .14 | .08 | .13 | .16 | .10 | .09 | .11 | .11 | .10 | |
| 31----- | .11 | ----- | .10 | ----- | .07 | ----- | .15 | .10 | ----- | .10 | ----- | .11 | |
| Sums. | 3.61 | 3.37 | 3.57 | 3.34 | 3.18 | 2.89 | 3.49 | 3.62 | 3.14 | 3.15 | 3.33 | 3.45 | |

Annual, 40.14.
Period of observation 1878 to 1927, complete.

BROKEN ARROW, OKLA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.06 | 0.05 | 0.09 | 0.12 | 0.12 | 0.17 | 0.11 | 0.11 | 0.12 | 0.12 | 0.10 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .04 | .11 | .13 | .13 | .15 | .12 | .12 | .13 | .12 | .10 | .07 | Jan. 1 to Jan. 14, 0.91 |
| 3----- | .06 | .04 | .12 | .11 | .13 | .15 | .11 | .12 | .13 | .12 | .09 | .05 | Jan. 15 to Jan. 28, 0.92 |
| 4----- | .06 | .04 | .12 | .12 | .13 | .14 | .12 | .13 | .12 | .10 | .10 | .05 | Jan. 29 to Feb. 11, 0.62 |
| 5----- | .06 | .05 | .12 | .12 | .13 | .13 | .12 | .11 | .13 | .13 | .10 | .05 | Feb. 12 to Feb. 25, 0.71 |
| 6----- | .06 | .05 | .13 | .12 | .14 | .13 | .13 | .12 | .12 | .12 | .10 | .05 | Feb. 26 to Mar. 11, 1.54 |
| 7----- | .06 | .04 | .13 | .12 | .14 | .15 | .13 | .14 | .12 | .12 | .09 | .04 | Mar. 12 to Mar. 25, 1.67 |
| 8----- | .06 | .05 | .12 | .12 | .14 | .15 | .13 | .12 | .12 | .11 | .09 | .04 | Mar. 26 to Apr. 8, 1.70 |
| 9----- | .06 | .05 | .13 | .12 | .14 | .15 | .14 | .12 | .12 | .11 | .09 | .04 | Apr. 9 to Apr. 22, 1.86 |
| 10----- | .07 | .04 | .12 | .13 | .14 | .16 | .13 | .14 | .12 | .10 | .10 | .04 | Apr. 23 to May 6, 1.75 |
| 11----- | .08 | .04 | .12 | .12 | .14 | .15 | .14 | .13 | .12 | .10 | .09 | .05 | May 7 to May 20, 2.06 |
| 12----- | .07 | .05 | .12 | .13 | .14 | .13 | .14 | .12 | .12 | .10 | .10 | .05 | May 21 to June 3, 2.38 |
| 13----- | .07 | .04 | .12 | .13 | .16 | .16 | .13 | .13 | .11 | .12 | .09 | .05 | June 4 to June 17, 2.02 |
| 14----- | .07 | .05 | .12 | .13 | .16 | .14 | .12 | .13 | .11 | .12 | .10 | .05 | June 18 to July 1, 1.77 |
| 15----- | .08 | .04 | .12 | .13 | .16 | .14 | .12 | .13 | .12 | .12 | .10 | .05 | July 2 to July 15, 1.76 |
| 16----- | .06 | .05 | .12 | .12 | .16 | .17 | .12 | .13 | .12 | .11 | .09 | .05 | July 16 to July 29, 1.83 |
| 17----- | .07 | .04 | .14 | .12 | .17 | .16 | .13 | .12 | .11 | .10 | .09 | .05 | July 30 to Aug. 12, 1.70 |
| 18----- | .06 | .05 | .13 | .13 | .15 | .15 | .15 | .12 | .12 | .10 | .09 | .05 | Aug. 13 to Aug. 26, 1.72 |
| 19----- | .07 | .04 | .13 | .13 | .17 | .15 | .14 | .12 | .12 | .10 | .10 | .06 | Aug. 27 to Sept. 9, 1.72 |
| 20----- | .06 | .05 | .14 | .13 | .17 | .14 | .14 | .12 | .12 | .11 | .09 | .05 | Sept. 10 to Sept. 23, 1.64 |
| 21----- | .07 | .05 | .13 | .13 | .18 | .13 | .12 | .13 | .12 | .10 | .09 | .06 | Sept. 24 to Oct. 7, 1.68 |
| 22----- | .07 | .04 | .12 | .13 | .18 | .13 | .12 | .13 | .12 | .09 | .08 | .05 | Oct. 8 to Oct. 21, 1.44 |
| 23----- | .07 | .05 | .13 | .13 | .19 | .11 | .11 | .11 | .12 | .10 | .09 | .04 | Oct. 22 to Nov. 4, 1.44 |
| 24----- | .06 | .05 | .12 | .13 | .15 | .13 | .11 | .12 | .12 | .11 | .09 | .04 | Nov. 5 to Nov. 18, 1.33 |
| 25----- | .06 | .04 | .12 | .12 | .15 | .12 | .10 | .13 | .13 | .10 | .09 | .04 | Nov. 19 to Dec. 2, 1.22 |
| 26----- | .06 | .06 | .13 | .13 | .15 | .12 | .11 | .12 | .12 | .09 | .09 | .04 | Dec. 3 to Dec. 16, 0.65 |
| 27----- | .06 | .07 | .13 | .12 | .15 | .11 | .13 | .12 | .12 | .11 | .10 | .04 | Dec. 17 to Dec. 31, 0.74 |
| 28----- | .06 | .08 | .12 | .11 | .17 | .12 | .12 | .13 | .12 | .11 | .08 | .04 | The last period is for 15 days. |
| 29----- | .06 | .14 | .12 | .16 | .11 | .12 | .12 | .12 | .13 | .11 | .09 | .05 | |
| 30----- | .06 | .12 | .12 | .17 | .12 | .13 | .13 | .13 | .13 | .11 | .08 | .04 | |
| 31----- | .06 | .13 | ----- | .18 | ----- | .13 | .12 | ----- | .11 | ----- | .05 | | |
| Sums. | 1.99 | 1.34 | 3.84 | 3.72 | 4.75 | 4.17 | 3.87 | 3.84 | 3.61 | 3.36 | 2.78 | 1.51 | |

Annual, 38.78.
Period of observation May, 1918, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
BROWNSVILLE, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.04 | 0.06 | 0.03 | 0.02 | 0.10 | 0.09 | 0.12 | 0.05 | 0.13 | 0.08 | 0.08 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .05 | .03 | .02 | .10 | .09 | .13 | .03 | .14 | .09 | .08 | .05 | Jan. 1 to Jan. 14, 0.58 |
| 3----- | .05 | .04 | .03 | .02 | .10 | .08 | .13 | .03 | .14 | .10 | .08 | .05 | Jan. 15 to Jan. 28, 0.76 |
| 4----- | .05 | .04 | .02 | .03 | .11 | .08 | .12 | .03 | .17 | .11 | .06 | .03 | Jan. 29 to Feb. 11, 0.63 |
| 5----- | .05 | .04 | .02 | .03 | .11 | .09 | .10 | .04 | .19 | .11 | .06 | .04 | Feb. 12 to Feb. 25, 0.66 |
| 6----- | .05 | .02 | .03 | .03 | .10 | .06 | .08 | .04 | .18 | .11 | .05 | .04 | Feb. 26 to Mar. 11, 0.40 |
| 7----- | .05 | .03 | .03 | .03 | .10 | .06 | .06 | .06 | .18 | .11 | .06 | .05 | Mar. 12 to Mar. 25, 0.83 |
| 8----- | .04 | .05 | .03 | .03 | .09 | .08 | .04 | .08 | .17 | .11 | .05 | .05 | Mar. 26 to Apr. 8, 0.34 |
| 9----- | .04 | .04 | .03 | .05 | .08 | .08 | .04 | .09 | .16 | .12 | .05 | .06 | Apr. 9 to Apr. 22, 0.78 |
| 10----- | .03 | .05 | .04 | .05 | .07 | .07 | .04 | .12 | .16 | .13 | .07 | .07 | Apr. 23 to May 6, 1.12 |
| 11----- | .03 | .05 | .04 | .05 | .07 | .07 | .04 | .15 | .15 | .12 | .09 | .08 | May 7 to May 20, 1.09 |
| 12----- | .03 | .04 | .05 | .04 | .08 | .06 | .05 | .13 | .20 | .14 | .10 | .07 | May 21 to June 3, 0.77 |
| 13----- | .04 | .04 | .06 | .04 | .09 | .06 | .06 | .11 | .23 | .12 | .11 | .06 | June 4 to June 17, 0.96 |
| 14----- | .05 | .04 | .06 | .03 | .09 | .06 | .06 | .12 | .23 | .14 | .11 | .06 | June 18 to July 1, 1.75 |
| 15----- | .04 | .04 | .05 | .05 | .09 | .07 | .06 | .09 | .22 | .12 | .08 | .05 | July 2 to July 15, 1.03 |
| 16----- | .04 | .04 | .05 | .05 | .09 | .07 | .05 | .09 | .21 | .12 | .07 | .07 | July 16 to July 29, 0.66 |
| 17----- | .03 | .05 | .07 | .05 | .09 | .09 | .05 | .09 | .14 | .11 | .06 | .08 | July 30 to Aug. 12, 1.00 |
| 18----- | .03 | .05 | .06 | .07 | .08 | .11 | .05 | .09 | .14 | .10 | .05 | .08 | Aug. 13 to Aug. 26, 1.12 |
| 19----- | .02 | .05 | .06 | .08 | .07 | .14 | .05 | .08 | .20 | .07 | .06 | .08 | Aug. 27 to Sept. 9, 2.11 |
| 20----- | .03 | .05 | .06 | .06 | .07 | .15 | .04 | .07 | .25 | .07 | .06 | .07 | Sept. 10 to Sept. 23, 3.03 |
| 21----- | .05 | .06 | .05 | .06 | .05 | .15 | .04 | .04 | .29 | .09 | .06 | .05 | Sept. 24 to Oct. 7, 1.66 |
| 22----- | .07 | .06 | .06 | .07 | .03 | .15 | .04 | .05 | .31 | .10 | .05 | .03 | Oct. 8 to Oct. 21, 1.58 |
| 23----- | .07 | .05 | .06 | .07 | .03 | .13 | .05 | .06 | .33 | .12 | .05 | .03 | Oct. 22 to Nov. 4, 1.33 |
| 24----- | .08 | .04 | .05 | .05 | .03 | .11 | .05 | .07 | .26 | .13 | .06 | .03 | Nov. 5 to Nov. 18, 1.04 |
| 25----- | .08 | .04 | .05 | .04 | .03 | .11 | .05 | .10 | .21 | .15 | .06 | .03 | Nov. 19 to Dec. 2, 0.75 |
| 26----- | .07 | .03 | .05 | .04 | .04 | .11 | .06 | .10 | .17 | .13 | .06 | .03 | Dec. 3 to Dec. 16, 0.70 |
| 27----- | .06 | .03 | .03 | .05 | .04 | .10 | .07 | .10 | .13 | .11 | .05 | .03 | Dec. 17 to Dec. 31, 0.72 |
| 28----- | .06 | .03 | .02 | .05 | .05 | .11 | .06 | .12 | .09 | .08 | .05 | .03 | The last period is for 15 days |
| 29----- | .06 | .03 | .02 | .08 | .06 | .11 | .06 | .11 | .08 | .07 | .06 | .04 | |
| 30----- | .06 | .03 | .01 | .09 | .06 | .13 | .06 | .10 | .06 | .06 | .05 | .04 | |
| 31----- | .05 | .01 | .01 | .07 | ----- | ----- | .05 | .11 | ----- | .07 | ----- | .04 | |
| Sums. | 1.50 | 1.21 | 1.26 | 1.43 | 2.27 | 2.87 | 1.96 | 2.55 | 5.52 | 3.29 | 1.98 | 1.56 | |

Annual, 27.40.
Period of observation January, 1878, to December, 1927. Some broken records. Corrected to 50-year period.

BUFFALO, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|-------|------|--|
| 1----- | 0.10 | 0.10 | 0.09 | 0.09 | 0.10 | 0.10 | 0.08 | 0.10 | 0.09 | 0.11 | 0.09 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .11 | .09 | .09 | .10 | .10 | .09 | .11 | .09 | .11 | .08 | .09 | Jan. 1 to Jan. 14, 1.67 |
| 3----- | .10 | .11 | .09 | .09 | .10 | .10 | .08 | .11 | .10 | .11 | .08 | .09 | Jan. 15 to Jan. 28, 1.39 |
| 4----- | .12 | .13 | .09 | .08 | .10 | .10 | .09 | .11 | .10 | .12 | .08 | .10 | Jan. 29 to Feb. 11, 1.47 |
| 5----- | .13 | .13 | .09 | .09 | .10 | .11 | .09 | .11 | .10 | .12 | .08 | .10 | Feb. 12 to Feb. 25, 1.47 |
| 6----- | .12 | .11 | .08 | .09 | .10 | .11 | .08 | .10 | .09 | .12 | .09 | .10 | Feb. 26 to Mar. 11, 1.19 |
| 7----- | .12 | .12 | .09 | .09 | .11 | .08 | .10 | .09 | .10 | .10 | .10 | .11 | Mar. 12 to Mar. 25, 1.02 |
| 8----- | .12 | .12 | .09 | .08 | .10 | .10 | .09 | .10 | .09 | .10 | .10 | .11 | Mar. 26 to Apr. 8, 1.34 |
| 9----- | .11 | .10 | .08 | .09 | .09 | .10 | .09 | .08 | .09 | .10 | .10 | .11 | Apr. 9 to Apr. 22, 1.15 |
| 10----- | .12 | .11 | .08 | .08 | .09 | .08 | .10 | .09 | .10 | .10 | .11 | .11 | Apr. 23 to May 6, 1.26 |
| 11----- | .12 | .12 | .09 | .07 | .09 | .08 | .10 | .09 | .11 | .11 | .11 | .11 | May 7 to May 20, 1.42 |
| 12----- | .13 | .12 | .07 | .08 | .10 | .07 | .10 | .08 | .11 | .11 | .10 | .12 | May 21 to June 3, 1.38 |
| 13----- | .13 | .13 | .08 | .08 | .10 | .07 | .09 | .08 | .11 | .10 | .10 | .12 | June 4 to June 17, 1.28 |
| 14----- | .12 | .12 | .08 | .08 | .11 | .07 | .09 | .09 | .10 | .09 | .10 | .12 | June 18 to July 1, 1.31 |
| 15----- | .11 | .12 | .07 | .08 | .10 | .07 | .08 | .09 | .10 | .09 | .11 | .12 | July 2 to July 15, 1.25 |
| 16----- | .10 | .11 | .07 | .08 | .10 | .08 | .09 | .09 | .10 | .12 | .11 | .11 | July 16 to July 29, 1.56 |
| 17----- | .09 | .09 | .07 | .08 | .11 | .09 | .10 | .10 | .10 | .12 | .10 | .10 | July 30 to Aug. 12, 1.40 |
| 18----- | .09 | .09 | .07 | .08 | .10 | .09 | .11 | .11 | .11 | .10 | .11 | .11 | Aug. 13 to Aug. 26, 1.31 |
| 19----- | .10 | .10 | .08 | .09 | .10 | .10 | .12 | .11 | .10 | .10 | .11 | .11 | Aug. 27 to Sept. 9, 1.36 |
| 20----- | .11 | .10 | .08 | .09 | .11 | .12 | .12 | .11 | .10 | .11 | .10 | .11 | Sept. 10 to Sept. 23, 1.43 |
| 21----- | .11 | .10 | .08 | .10 | .11 | .12 | .12 | .10 | .10 | .11 | .10 | .11 | Sept. 24 to Oct. 7, 1.49 |
| 22----- | .12 | .10 | .07 | .09 | .10 | .12 | .10 | .09 | .12 | .10 | .12 | .12 | Oct. 8 to Oct. 21, 1.34 |
| 23----- | .11 | .09 | .07 | .07 | .10 | .10 | .12 | .10 | .08 | .11 | .10 | .12 | Oct. 22 to Nov. 4, 1.44 |
| 24----- | .10 | .09 | .07 | .07 | .10 | .09 | .12 | .09 | .08 | .12 | .11 | .12 | Nov. 5 to Nov. 18, 1.48 |
| 25----- | .10 | .08 | .09 | .08 | .10 | .09 | .11 | .09 | .08 | .12 | .11 | .12 | Nov. 19 to Dec. 2, 1.36 |
| 26----- | .09 | .08 | .09 | .08 | .10 | .09 | .10 | .09 | .11 | .11 | .11 | .11 | Dec. 3 to Dec. 16, 1.66 |
| 27----- | .09 | .09 | .10 | .09 | .11 | .10 | .10 | .11 | .10 | .10 | .11 | .11 | Dec. 17 to Dec. 31, 1.57 |
| 28----- | .09 | .08 | .10 | .10 | .11 | .10 | .10 | .11 | .10 | .10 | .11 | .11 | The last period is for 15 days. |
| 29----- | .08 | .09 | .10 | .10 | .10 | .09 | .09 | .11 | .11 | .10 | .10 | .11 | |
| 30----- | .08 | .09 | .10 | .10 | .08 | .09 | .09 | .11 | .11 | .10 | .09 | .10 | |
| 31----- | .09 | .08 | .10 | .09 | .10 | .09 | .09 | .10 | ----- | .10 | ----- | .10 | |
| Sums. | 3.30 | 2.95 | 2.57 | 2.56 | 3.10 | 2.82 | 3.03 | 3.08 | 2.92 | 3.29 | 3.02 | 3.36 | |

Annual, 36.00.
Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
BURLINGTON, VT.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.04 | 0.06 | 0.06 | 0.07 | 0.08 | 0.09 | 0.11 | 0.10 | 0.11 | 0.13 | 0.11 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .06 | .06 | .07 | .09 | .09 | .11 | .09 | .11 | .12 | .10 | .06 | Jan. 1 to Jan. 14, 0.82 |
| 3----- | .05 | .06 | .06 | .07 | .09 | .09 | .11 | .08 | .10 | .12 | .11 | .07 | Jan. 15 to Jan. 28, 0.80 |
| 4----- | .06 | .06 | .06 | .07 | .08 | .11 | .12 | .09 | .11 | .13 | .10 | .07 | Jan. 29 to Feb. 11, 0.79 |
| 5----- | .06 | .06 | .06 | .08 | .08 | .12 | .11 | .10 | .10 | .13 | .10 | .07 | Feb. 12 to Feb. 25, 0.77 |
| 6----- | .06 | .06 | .07 | .09 | .07 | .12 | .11 | .11 | .10 | .12 | .10 | .06 | Feb. 26 to Mar. 11, 0.85 |
| 7----- | .06 | .06 | .07 | .09 | .07 | .13 | .12 | .12 | .10 | .10 | .09 | .05 | Mar. 12 to Mar. 25, 0.89 |
| 8----- | .06 | .06 | .07 | .08 | .08 | .13 | .13 | .13 | .10 | .10 | .09 | .05 | Mar. 26 to Apr. 8, 1.09 |
| 9----- | .06 | .06 | .06 | .08 | .08 | .13 | .13 | .14 | .10 | .09 | .10 | .05 | Apr. 9 to Apr. 22, 0.94 |
| 10----- | .06 | .06 | .06 | .07 | .08 | .12 | .13 | .14 | .11 | .09 | .10 | .06 | Apr. 23 to May 6, 1.05 |
| 11----- | .06 | .06 | .06 | .06 | .08 | .11 | .13 | .14 | .12 | .08 | .09 | .06 | May 7 to May 20, 1.24 |
| 12----- | .06 | .06 | .06 | .06 | .08 | .10 | .11 | .13 | .11 | .08 | .08 | .07 | May 21 to June 3, 1.39 |
| 13----- | .06 | .06 | .06 | .06 | .08 | .12 | .10 | .12 | .12 | .08 | .07 | .07 | June 4 to June 17, 1.64 |
| 14----- | .06 | .06 | .06 | .06 | .08 | .11 | .11 | .11 | .13 | .07 | .07 | .08 | June 18 to July 1, 1.54 |
| 15----- | .05 | .06 | .06 | .06 | .09 | .11 | .11 | .09 | .12 | .07 | .08 | .07 | July 2 to July 15, 1.64 |
| 16----- | .06 | .06 | .06 | .06 | .09 | .12 | .11 | .10 | .12 | .07 | .09 | .07 | July 16 to July 29, 1.50 |
| 17----- | .05 | .06 | .06 | .06 | .10 | .12 | .12 | .09 | .12 | .08 | .10 | .06 | July 30 to Aug. 12, 1.69 |
| 18----- | .05 | .06 | .06 | .06 | .11 | .10 | .12 | .11 | .13 | .09 | .10 | .05 | Aug. 13 to Aug. 26, 1.53 |
| 19----- | .06 | .05 | .07 | .06 | .11 | .10 | .12 | .11 | .13 | .09 | .09 | .04 | Aug. 27 to Sept. 9, 1.39 |
| 20----- | .06 | .05 | .07 | .08 | .10 | .11 | .12 | .11 | .13 | .09 | .08 | .05 | Sept. 10 to Sept. 23, 1.70 |
| 21----- | .05 | .04 | .07 | .08 | .10 | .11 | .11 | .11 | .13 | .09 | .08 | .06 | Sept. 24 to Oct. 7, 1.72 |
| 22----- | .06 | .04 | .07 | .08 | .10 | .11 | .10 | .12 | .13 | .09 | .07 | .06 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .06 | .04 | .06 | .08 | .10 | .11 | .11 | .13 | .12 | .09 | .08 | .07 | Oct. 22 to Nov. 4, 1.30 |
| 24----- | .06 | .05 | .06 | .07 | .10 | .10 | .10 | .13 | .11 | .08 | .09 | .07 | Nov. 5 to Nov. 18, 1.27 |
| 25----- | .06 | .05 | .07 | .07 | .11 | .11 | .09 | .12 | .11 | .08 | .09 | .07 | Nov. 19 to Dec. 2, 1.09 |
| 26----- | .06 | .05 | .07 | .07 | .11 | .12 | .10 | .10 | .11 | .09 | .09 | .06 | Dec. 3 to Dec. 16, 0.95 |
| 27----- | .06 | .06 | .08 | .07 | .12 | .13 | .10 | .09 | .12 | .09 | .09 | .06 | Dec. 17 to Dec. 31, 0.80 |
| 28----- | .06 | .06 | .08 | .08 | .11 | .13 | .11 | .08 | .13 | .10 | .08 | .05 | The last period is for 15 days. |
| 29----- | .05 | .08 | .08 | .11 | .12 | .12 | .12 | .09 | .12 | .10 | .07 | .05 | |
| 30----- | .06 | .08 | .08 | .09 | .11 | .12 | .12 | .09 | .13 | .10 | .07 | .04 | |
| 31----- | .06 | .07 | .08 | .08 | ----- | ----- | .11 | .10 | ----- | .10 | ----- | .04 | |
| Sums | 1.76 | 1.57 | 2.04 | 2.15 | 2.85 | 3.38 | 3.50 | 3.37 | 3.48 | 2.97 | 2.66 | 1.88 | |

Annual, 31.61.
Period of observation 1878 to 1927, complete.

CAIRO, ILL.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|-------|-------|------|-------|------|--|
| 1----- | 0.14 | 0.11 | 0.08 | 0.15 | 0.13 | 0.14 | 0.10 | 0.13 | 0.06 | 0.14 | 0.08 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .14 | .10 | .08 | .14 | .12 | .14 | .10 | .10 | .08 | .12 | .09 | .08 | Jan. 1 to Jan. 14, 1.70 |
| 3----- | .13 | .09 | .09 | .13 | .12 | .14 | .12 | .08 | .10 | .12 | .09 | .09 | Jan. 15 to Jan. 28, 1.64 |
| 4----- | .13 | .10 | .11 | .11 | .14 | .13 | .11 | .08 | .09 | .10 | .08 | .08 | Jan. 29 to Feb. 11, 1.49 |
| 5----- | .11 | .11 | .12 | .13 | .15 | .13 | .11 | .09 | .09 | .11 | .10 | .09 | Feb. 12 to Feb. 25, 1.76 |
| 6----- | .11 | .11 | .13 | .12 | .15 | .12 | .11 | .09 | .10 | .12 | .12 | .10 | Feb. 26 to Mar. 11, 1.62 |
| 7----- | .09 | .11 | .14 | .13 | .15 | .13 | .11 | .10 | .10 | .10 | .07 | .14 | Mar. 12 to Mar. 25, 1.62 |
| 8----- | .10 | .10 | .14 | .13 | .15 | .13 | .10 | .10 | .10 | .10 | .15 | .12 | Mar. 26 to Apr. 8, 1.86 |
| 9----- | .12 | .10 | .14 | .13 | .12 | .12 | .10 | .10 | .10 | .08 | .15 | .14 | Apr. 9 to Apr. 22, 1.68 |
| 10----- | .13 | .10 | .15 | .12 | .12 | .12 | .10 | .08 | .11 | .10 | .13 | .13 | Apr. 23 to May 6, 1.83 |
| 11----- | .13 | .10 | .14 | .12 | .12 | .14 | .08 | .09 | .10 | .10 | .11 | .15 | May 7 to May 20, 1.56 |
| 12----- | .14 | .12 | .13 | .13 | .11 | .13 | .09 | .09 | .10 | .10 | .10 | .15 | May 21 to June 3, 1.76 |
| 13----- | .13 | .12 | .12 | .14 | .11 | .13 | .09 | .11 | .08 | .10 | .10 | .15 | June 4 to June 17, 1.83 |
| 14----- | .10 | .13 | .11 | .15 | .12 | .14 | .09 | .13 | .08 | .10 | .11 | .14 | July 18 to July 1, 1.67 |
| 15----- | .10 | .11 | .10 | .15 | .10 | .14 | .09 | .14 | .08 | .09 | .13 | .11 | July 2 to July 15, 1.38 |
| 16----- | .11 | .11 | .11 | .12 | .10 | .12 | .10 | .13 | .08 | .11 | .16 | .06 | July 16 to July 29, 1.20 |
| 17----- | .11 | .11 | .11 | .12 | .10 | .12 | .10 | .12 | .09 | .10 | .15 | .08 | July 30 to Aug. 12, 1.50 |
| 18----- | .13 | .12 | .12 | .11 | .10 | .12 | .10 | .12 | .09 | .08 | .15 | .08 | Aug. 13 to Aug. 26, 1.70 |
| 19----- | .16 | .11 | .11 | .11 | .12 | .12 | .11 | .12 | .09 | .08 | .15 | .08 | Aug. 27 to Sept. 9, 1.03 |
| 20----- | .16 | .12 | .12 | .10 | .12 | .14 | .09 | .11 | .09 | .08 | .13 | .13 | Sept. 10 to Sept. 23, 1.22 |
| 21----- | .16 | .13 | .12 | .10 | .12 | .14 | .09 | .11 | .09 | .08 | .12 | .12 | Sept. 24 to Oct. 7, 1.61 |
| 22----- | .15 | .12 | .10 | .09 | .11 | .12 | .09 | .12 | .09 | .08 | .13 | .13 | Oct. 8 to Oct. 21, 1.27 |
| 23----- | .12 | .13 | .11 | .09 | .11 | .11 | .07 | .12 | .08 | .08 | .14 | .11 | Oct. 22 to Nov. 4, 1.07 |
| 24----- | .10 | .13 | .14 | .10 | .09 | .11 | .06 | .10 | .07 | .09 | .15 | .11 | Nov. 5 to Nov. 18, 1.91 |
| 25----- | .10 | .12 | .14 | .11 | .10 | .12 | .07 | .10 | .09 | .08 | .16 | .12 | Nov. 19 to Dec. 2, 1.60 |
| 26----- | .09 | .11 | .13 | .12 | .12 | .13 | .07 | .08 | .10 | .06 | .14 | .10 | Dec. 3 to Dec. 16, 1.61 |
| 27----- | .09 | .11 | .14 | .14 | .11 | .13 | .09 | .07 | .12 | .06 | .13 | .10 | Dec. 17 to Dec. 31, 1.60 |
| 28----- | .11 | .09 | .13 | .15 | .12 | .14 | .11 | .05 | .14 | .06 | .12 | .12 | The last period is for 15 days. |
| 29----- | .13 | .12 | .13 | .13 | .13 | .13 | .13 | .04 | .16 | .05 | .10 | .13 | |
| 30----- | .12 | .14 | .14 | .13 | .13 | .12 | .14 | .05 | .15 | .07 | .08 | .13 | |
| 31----- | .12 | .14 | .14 | .13 | .13 | .15 | .05 | ----- | ----- | .07 | ----- | .15 | |
| Sums | 3.76 | 3.13 | 3.75 | 3.72 | 3.71 | 3.83 | 3.07 | 3.02 | 2.89 | 2.76 | 3.68 | 3.40 | |

Annual, 40.72.
Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
CANTON, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.07 | 0.09 | 0.08 | 0.10 | 0.12 | 0.12 | 0.09 | 0.11 | 0.13 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .07 | .09 | .08 | .12 | .12 | .10 | .09 | .10 | .11 | .09 | .07 | Jan. 1 to Jan. 14, 1.28 |
| 3----- | .07 | .06 | .09 | .07 | .10 | .12 | .09 | .10 | .12 | .11 | .09 | .08 | Jan. 15 to Jan. 28, 1.02 |
| 4----- | .08 | .07 | .08 | .08 | .08 | .13 | .09 | .10 | .14 | .14 | .07 | .08 | Jan. 29 to Feb. 11, 1.05 |
| 5----- | .09 | .07 | .07 | .08 | .08 | .12 | .11 | .14 | .12 | .14 | .08 | .08 | Feb. 12 to Feb. 25, 1.18 |
| 6----- | .09 | .08 | .07 | .09 | .06 | .12 | .11 | .13 | .12 | .15 | .08 | .08 | Feb. 26 to Mar. 11, 1.10 |
| 7----- | .09 | .09 | .08 | .09 | .07 | .12 | .12 | .13 | .14 | .15 | .10 | .09 | Mar. 12 to Mar. 25, 1.08 |
| 8----- | .08 | .10 | .08 | .08 | .09 | .11 | .13 | .13 | .11 | .12 | .10 | .09 | Mar. 26 to Apr. 8, 1.22 |
| 9----- | .09 | .08 | .08 | .08 | .11 | .11 | .13 | .13 | .09 | .09 | .10 | .09 | Apr. 9 to Apr. 22, 0.99 |
| 10----- | .09 | .08 | .08 | .08 | .12 | .12 | .11 | .10 | .12 | .09 | .10 | .09 | April 23 to May 6, 1.06 |
| 11----- | .10 | .07 | .08 | .06 | .12 | .10 | .11 | .10 | .12 | .07 | .11 | .09 | May 7 to May 20, 1.44 |
| 12----- | .11 | .08 | .07 | .06 | .10 | .10 | .07 | .10 | .10 | .06 | .10 | .10 | May 21 to June 3, 1.41 |
| 13----- | .11 | .09 | .08 | .07 | .09 | .12 | .08 | .10 | .10 | .06 | .11 | .12 | June 4 to June 17, 1.52 |
| 14----- | .10 | .09 | .08 | .06 | .09 | .11 | .09 | .10 | .11 | .04 | .13 | .11 | June 18 to July 1, 1.48 |
| 15----- | .08 | .09 | .08 | .07 | .08 | .10 | .12 | .11 | .09 | .04 | .12 | .11 | July 2 to July 15, 1.41 |
| 16----- | .07 | .08 | .08 | .07 | .09 | .11 | .12 | .11 | .09 | .05 | .11 | .10 | July 16 to July 29, 1.84 |
| 17----- | .06 | .08 | .09 | .07 | .10 | .10 | .16 | .11 | .11 | .08 | .12 | .10 | July 30 to Aug. 12, 1.51 |
| 18----- | .07 | .07 | .09 | .07 | .11 | .08 | .16 | .11 | .11 | .11 | .08 | .08 | Aug. 13 to Aug. 26, 1.69 |
| 19----- | .07 | .06 | .08 | .08 | .12 | .10 | .16 | .13 | .10 | .12 | .10 | .08 | Aug. 27 to Sept. 9, 1.69 |
| 20----- | .08 | .08 | .08 | .07 | .11 | .10 | .13 | .13 | .10 | .11 | .11 | .09 | Sept. 10 to Sept. 23, 1.36 |
| 21----- | .08 | .08 | .07 | .07 | .11 | .10 | .14 | .14 | .10 | .10 | .11 | .09 | Sept. 24 to Oct. 7, 1.83 |
| 22----- | .10 | .08 | .05 | .06 | .10 | .09 | .11 | .16 | .11 | .10 | .11 | .08 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .09 | .09 | .06 | .06 | .09 | .09 | .12 | .16 | .10 | .10 | .11 | .08 | Oct. 22 to Nov. 4, 1.27 |
| 24----- | .09 | .10 | .06 | .06 | .09 | .09 | .10 | .12 | .11 | .09 | .12 | .07 | Nov. 5 to Nov. 18, 1.44 |
| 25----- | .08 | .08 | .08 | .06 | .08 | .09 | .10 | .11 | .11 | .11 | .12 | .08 | Nov. 19 to Dec. 2, 1.51 |
| 26----- | .07 | .08 | .10 | .07 | .09 | .10 | .10 | .11 | .10 | .12 | .13 | .08 | Dec. 3 to Dec. 16, 1.30 |
| 27----- | .06 | .10 | .10 | .07 | .10 | .14 | .11 | .12 | .11 | .10 | .12 | .07 | Dec. 17 to Dec. 31, 1.22 |
| 28----- | .06 | .10 | .09 | .07 | .10 | .14 | .11 | .12 | .14 | .08 | .12 | .08 | The last period is for 15 days. |
| 29----- | .06 | ----- | .10 | .08 | .10 | .12 | .11 | .12 | .13 | .08 | .10 | .09 | |
| 30----- | .06 | ----- | .09 | .09 | .10 | .12 | .10 | .12 | .14 | .09 | .10 | .08 | |
| 31----- | .07 | ----- | .08 | ----- | .10 | ----- | .09 | .13 | ----- | .09 | ----- | .08 | |
| Sums | 2.50 | 2.27 | 2.50 | 2.18 | 3.00 | 3.29 | 3.50 | 3.65 | 3.35 | 3.03 | 3.16 | 2.69 | |

Annual, 35.12.

Period of observation November, 1888, to December, 1927. Corrected to 50-year period, 1878 to 1927.

CAPE HENRY, VA.¹

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.11 | 0.11 | 0.11 | 0.10 | 0.10 | 0.19 | 0.15 | 0.22 | 0.11 | 0.09 | 0.10 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .12 | .10 | .10 | .09 | .19 | .15 | .21 | .10 | .09 | .09 | .09 | Jau. 1 to Jan. 14, 1.41 |
| 3----- | .09 | .13 | .11 | .09 | .08 | .18 | .14 | .18 | .08 | .06 | .07 | .11 | Jan. 15 to Jan. 28, 1.44 |
| 4----- | .10 | .15 | .10 | .10 | .08 | .17 | .15 | .18 | .07 | .07 | .08 | .12 | June 4 to June 17, 1.52 |
| 5----- | .10 | .14 | .11 | .11 | .08 | .16 | .16 | .17 | .07 | .08 | .08 | .11 | June 18 to July 1, 1.48 |
| 6----- | .10 | .14 | .11 | .13 | .08 | .16 | .17 | .16 | .07 | .09 | .08 | .11 | July 2 to July 15, 1.41 |
| 7----- | .10 | .13 | .13 | .08 | .15 | .16 | .13 | .13 | .08 | .10 | .09 | .11 | July 16 to July 29, 1.84 |
| 8----- | .11 | .12 | .13 | .14 | .08 | .13 | .15 | .12 | .10 | .10 | .09 | .11 | Aug. 13 to Aug. 26, 1.69 |
| 9----- | .11 | .11 | .13 | .13 | .10 | .13 | .14 | .12 | .10 | .10 | .09 | .11 | Sept. 10 to Sept. 23, 1.36 |
| 10----- | .12 | .12 | .13 | .12 | .08 | .11 | .15 | .13 | .12 | .10 | .09 | .11 | Sept. 24 to Oct. 7, 1.44 |
| 11----- | .11 | .12 | .14 | .11 | .10 | .10 | .15 | .18 | .10 | .10 | .08 | .12 | Oct. 8 to Oct. 21, 1.22 |
| 12----- | .11 | .12 | .12 | .12 | .13 | .10 | .15 | .20 | .11 | .10 | .07 | .13 | Oct. 22 to Nov. 4, 1.27 |
| 13----- | .10 | .11 | .12 | .11 | .14 | .11 | .15 | .20 | .10 | .10 | .08 | .12 | Nov. 5 to Nov. 18, 1.44 |
| 14----- | .09 | .11 | .12 | .12 | .13 | .12 | .15 | .19 | .10 | .09 | .08 | .11 | Nov. 19 to Dec. 2, 1.51 |
| 15----- | .08 | .11 | .12 | .14 | .14 | .14 | .15 | .18 | .09 | .08 | .09 | .11 | Dec. 3 to Dec. 16, 1.30 |
| 16----- | .10 | .10 | .10 | .13 | .13 | .14 | .15 | .16 | .10 | .07 | .09 | .10 | Dec. 17 to Dec. 31, 1.22 |
| 17----- | .10 | .11 | .14 | .12 | .10 | .13 | .16 | .17 | .09 | .07 | .08 | .09 | June 18 to July 1, 1.48 |
| 18----- | .11 | .12 | .13 | .11 | .08 | .12 | .16 | .17 | .09 | .07 | .07 | .09 | July 2 to July 15, 1.41 |
| 19----- | .11 | .11 | .15 | .10 | .10 | .11 | .17 | .15 | .09 | .08 | .06 | .11 | July 16 to July 29, 2.55 |
| 20----- | .10 | .11 | .16 | .09 | .10 | .09 | .18 | .13 | .10 | .09 | .06 | .12 | Aug. 13 to Aug. 26, 2.35 |
| 21----- | .08 | .11 | .16 | .10 | .11 | .07 | .19 | .13 | .10 | .13 | .06 | .12 | Aug. 27 to Sept. 9, 1.37 |
| 22----- | .09 | .10 | .13 | .09 | .14 | .08 | .20 | .14 | .10 | .14 | .07 | .13 | Sept. 10 to Sept. 23, 1.39 |
| 23----- | .09 | .11 | .12 | .09 | .15 | .09 | .21 | .15 | .09 | .14 | .07 | .14 | Sept. 24 to Oct. 7, 1.24 |
| 24----- | .09 | .11 | .11 | .09 | .13 | .12 | .21 | .16 | .10 | .14 | .07 | .12 | Oct. 8 to Oct. 21, 1.25 |
| 25----- | .11 | .11 | .09 | .16 | .13 | .19 | .17 | .09 | .14 | .07 | .12 | .12 | Oct. 22 to Nov. 4, 1.57 |
| 26----- | .13 | .11 | .12 | .10 | .15 | .14 | .18 | .15 | .09 | .12 | .08 | .12 | Nov. 5 to Nov. 18, 1.19 |
| 27----- | .11 | .11 | .13 | .11 | .12 | .15 | .18 | .13 | .09 | .09 | .08 | .11 | Nov. 19 to Dec. 2, 1.01 |
| 28----- | .10 | .08 | .14 | .10 | .13 | .16 | .21 | .12 | .12 | .10 | .08 | .11 | Dec. 3 to Dec. 16, 1.62 |
| 29----- | .11 | ----- | .15 | .11 | .16 | .15 | .24 | .13 | .11 | .11 | .08 | .11 | Dec. 17 to Dec. 31, 1.67 |
| 30----- | .10 | ----- | .13 | .12 | .14 | .14 | .24 | .11 | .10 | .09 | .08 | .10 | |
| 31----- | .09 | ----- | .11 | ----- | .18 | ----- | .23 | .12 | ----- | .08 | ----- | .10 | |
| Sums | 3.15 | 3.23 | 3.87 | 3.30 | 3.57 | 3.96 | 5.37 | 4.86 | 2.86 | 3.01 | 2.36 | 3.44 | The last period is for 15 days. |

¹ Published, subject to a correction as yet undetermined, due to faulty exposure of rain gage for a number of years.

Annual, 42.98.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
CHARLES CITY, IOWA

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.04 | 0.03 | 0.04 | 0.06 | 0.12 | 0.14 | 0.12 | 0.10 | 0.12 | 0.11 | 0.07 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .04 | .04 | .06 | .10 | .14 | .12 | .13 | .12 | .09 | .06 | .05 | Jan. 1 to Jan. 14, 0.54 |
| 3----- | .04 | .05 | .04 | .06 | .11 | .14 | .12 | .11 | .12 | .07 | .04 | .05 | Jan. 15 to Jan. 28, 0.42 |
| 4----- | .04 | .04 | .04 | .07 | .11 | .15 | .15 | .08 | .12 | .08 | .03 | .04 | Jan. 29 to Feb. 11, 0.54 |
| 5----- | .04 | .04 | .05 | .07 | .09 | .14 | .16 | .09 | .11 | .08 | .04 | .06 | Feb. 12 to Feb. 25, 0.54 |
| 6----- | .03 | .05 | .05 | .07 | .09 | .13 | .14 | .10 | .13 | .07 | .05 | .05 | Feb. 26 to Mar. 11, 0.63 |
| 7----- | .03 | .04 | .05 | .08 | .12 | .14 | .16 | .09 | .12 | .08 | .06 | .05 | Mar. 12 to Mar. 25, 0.92 |
| 8----- | .03 | .04 | .05 | .09 | .11 | .16 | .15 | .12 | .15 | .09 | .07 | .05 | Mar. 26 to Apr. 8, 0.91 |
| 9----- | .03 | .04 | .06 | .08 | .12 | .16 | .13 | .14 | .15 | .07 | .07 | .05 | Apr. 9 to Apr. 22, 1.20 |
| 10----- | .03 | .04 | .05 | .08 | .13 | .17 | .11 | .14 | .14 | .08 | .08 | .04 | Apr. 23 to May 6, 1.37 |
| 11----- | .03 | .04 | .07 | .09 | .13 | .18 | .13 | .15 | .14 | .08 | .08 | .04 | May 7 to May 20, 1.91 |
| 12----- | .04 | .04 | .07 | .08 | .16 | .18 | .12 | .14 | .16 | .08 | .07 | .05 | May 21 to June 3, 2.22 |
| 13----- | .04 | .04 | .08 | .08 | .16 | .17 | .11 | .13 | .14 | .08 | .07 | .05 | June 4 to June 17, 2.13 |
| 14----- | .04 | .04 | .07 | .08 | .15 | .15 | .13 | .15 | .13 | .07 | .07 | .05 | June 18 to July 1, 2.16 |
| 15----- | .03 | .04 | .07 | .09 | .16 | .15 | .13 | .14 | .15 | .08 | .06 | .05 | July 2 to July 15, 1.90 |
| 16----- | .02 | .03 | .06 | .08 | .16 | .15 | .12 | .13 | .14 | .08 | .05 | .04 | July 16 to July 29, 1.58 |
| 17----- | .03 | .03 | .06 | .09 | .13 | .15 | .12 | .14 | .14 | .07 | .03 | .04 | July 30 to Aug. 12, 1.64 |
| 18----- | .03 | .03 | .05 | .11 | .14 | .16 | .12 | .14 | .13 | .08 | .04 | .04 | Aug. 13 to Aug. 26, 1.55 |
| 19----- | .03 | .03 | .06 | .10 | .15 | .18 | .11 | .13 | .12 | .07 | .04 | .03 | Aug. 27 to Sept. 9, 1.60 |
| 20----- | .03 | .05 | .06 | .08 | .15 | .17 | .12 | .12 | .10 | .06 | .04 | .03 | Sept. 10 to Sept. 23, 1.75 |
| 21----- | .03 | .05 | .05 | .08 | .14 | .18 | .13 | .12 | .10 | .06 | .04 | .04 | Sept. 24 to Oct. 7, 1.37 |
| 22----- | .03 | .04 | .05 | .09 | .16 | .17 | .11 | .11 | .09 | .06 | .04 | .04 | Oct. 8 to Oct. 21, 1.06 |
| 23----- | .03 | .04 | .05 | .08 | .17 | .15 | .10 | .08 | .09 | .06 | .04 | .04 | Oct. 22 to Nov. 4, 0.87 |
| 24----- | .03 | .04 | .05 | .08 | .17 | .14 | .10 | .07 | .09 | .06 | .04 | .04 | Nov. 5 to Nov. 18, 0.88 |
| 25----- | .03 | .04 | .06 | .08 | .17 | .17 | .10 | .07 | .10 | .06 | .04 | .04 | Nov. 19 to Dec. 2, 0.56 |
| 26----- | .04 | .04 | .07 | .09 | .17 | .16 | .10 | .06 | .10 | .06 | .04 | .04 | Dec. 3 to Dec. 16, 0.71 |
| 27----- | .04 | .04 | .08 | .10 | .17 | .14 | .11 | .07 | .12 | .07 | .04 | .03 | Dec. 17 to Dec. 31, 0.53 |
| 28----- | .04 | .03 | .06 | .10 | .16 | .15 | .10 | .08 | .13 | .07 | .05 | .03 | The last period is for 15 days. |
| 29----- | .03 | .06 | .10 | .15 | .14 | .14 | .11 | .10 | .12 | .09 | .04 | .04 | |
| 30----- | .04 | .06 | .12 | .14 | .12 | .13 | .11 | .11 | .11 | .09 | .04 | .03 | |
| 31----- | .04 | .06 | .14 | ----- | ----- | ----- | .11 | .14 | ----- | .08 | ----- | .03 | |
| Sums | 1.05 | 1.10 | 1.77 | 2.52 | 4.33 | 4.63 | 3.77 | 3.48 | 3.68 | 2.33 | 1.53 | 1.30 | |

Annual, 31.49.

Period of observation January, 1891, to December, 1927. Corrected to 50-year period, 1878 to 1927.

CHARLESTON, S. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.09 | 0.11 | 0.10 | 0.08 | 0.08 | 0.10 | 0.22 | 0.21 | 0.17 | 0.13 | 0.07 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .10 | .10 | .08 | .09 | .12 | .22 | .25 | .16 | .11 | .06 | .08 | Jan. 1 to Jan. 14, 1.33 |
| 3----- | .10 | .09 | .10 | .10 | .09 | .13 | .22 | .25 | .12 | .11 | .05 | .08 | Jan. 15 to Jan. 28, 1.40 |
| 4----- | .09 | .10 | .08 | .09 | .06 | .13 | .24 | .27 | .12 | .10 | .05 | .09 | Jan. 29 to Feb. 11, 1.41 |
| 5----- | .09 | .09 | .08 | .09 | .07 | .16 | .23 | .24 | .12 | .08 | .05 | .07 | Feb. 12 to Feb. 25, 1.57 |
| 6----- | .11 | .09 | .09 | .09 | .08 | .14 | .23 | .23 | .15 | .10 | .04 | .07 | Feb. 26 to Mar. 11, 1.32 |
| 7----- | .11 | .10 | .10 | .11 | .07 | .18 | .23 | .18 | .16 | .12 | .04 | .07 | Mar. 12 to Mar. 25, 1.44 |
| 8----- | .11 | .10 | .08 | .10 | .08 | .17 | .24 | .18 | .18 | .12 | .05 | .08 | Mar. 26 to Apr. 8, 1.28 |
| 9----- | .12 | .11 | .10 | .10 | .10 | .17 | .23 | .17 | .18 | .16 | .05 | .08 | Apr. 9 to Apr. 22, 1.26 |
| 10----- | .12 | .12 | .11 | .10 | .12 | .12 | .24 | .17 | .22 | .18 | .06 | .08 | Apr. 23 to May 6, 1.01 |
| 11----- | .09 | .12 | .12 | .09 | .13 | .12 | .26 | .14 | .20 | .16 | .05 | .09 | May 7 to May 20, 1.40 |
| 12----- | .08 | .12 | .12 | .08 | .13 | .13 | .30 | .18 | .19 | .13 | .07 | .09 | May 21 to June 3, 1.44 |
| 13----- | .08 | .12 | .12 | .09 | .13 | .13 | .28 | .17 | .19 | .12 | .08 | .08 | June 4 to June 17, 2.09 |
| 14----- | .08 | .12 | .13 | .09 | .13 | .13 | .26 | .22 | .20 | .07 | .09 | .08 | June 18 to July 1, 2.37 |
| 15----- | .08 | .11 | .12 | .10 | .10 | .15 | .26 | .21 | .15 | .06 | .11 | .09 | July 2 to July 15, 3.55 |
| 16----- | .09 | .10 | .09 | .10 | .08 | .17 | .22 | .22 | .15 | .07 | .11 | .09 | July 16 to July 29, 2.79 |
| 17----- | .10 | .11 | .09 | .10 | .08 | .19 | .18 | .20 | .15 | .10 | .10 | .07 | July 30 to Aug. 12, 2.78 |
| 18----- | .10 | .10 | .09 | .10 | .08 | .16 | .19 | .20 | .15 | .13 | .11 | .11 | Aug. 13 to Aug. 26, 2.62 |
| 19----- | .09 | .11 | .09 | .09 | .07 | .15 | .21 | .18 | .14 | .15 | .11 | .11 | Aug. 27 to Sept. 9, 2.85 |
| 20----- | .09 | .11 | .08 | .07 | .09 | .15 | .22 | .15 | .15 | .15 | .09 | .11 | Sept. 10 to Sept. 23, 2.29 |
| 21----- | .09 | .11 | .09 | .07 | .10 | .12 | .23 | .14 | .14 | .14 | .09 | .12 | Sept. 24 to Oct. 7, 1.55 |
| 22----- | .10 | .10 | .09 | .05 | .10 | .13 | .20 | .14 | .13 | .11 | .07 | .13 | Oct. 8 to Oct. 21, 1.83 |
| 23----- | .12 | .11 | .10 | .05 | .10 | .15 | .21 | .16 | .11 | .08 | .07 | .10 | Oct. 22 to Nov. 4, 1.03 |
| 24----- | .12 | .10 | .10 | .05 | .10 | .15 | .18 | .18 | .11 | .08 | .06 | .10 | Nov. 5 to Nov. 18, 1.00 |
| 25----- | .12 | .11 | .10 | .06 | .11 | .17 | .19 | .26 | .13 | .07 | .06 | .11 | Nov. 19 to Dec. 2, 1.07 |
| 26----- | .11 | .11 | .11 | .06 | .11 | .17 | .19 | .29 | .13 | .08 | .07 | .09 | Dec. 3 to Dec. 16, 1.13 |
| 27----- | .10 | .11 | .10 | .08 | .11 | .20 | .21 | .31 | .14 | .08 | .07 | .08 | Dec. 17 to Dec. 31, 1.41 |
| 28----- | .08 | .10 | .10 | .08 | .11 | .20 | .20 | .28 | .13 | .08 | .07 | .08 | The last period is for 15 days. |
| 29----- | .09 | .09 | .09 | .09 | .11 | .21 | .22 | .30 | .13 | .07 | .07 | .07 | |
| 30----- | .09 | .08 | .09 | .10 | .20 | .18 | .23 | .13 | .07 | .07 | .07 | .07 | |
| 31----- | .09 | .07 | .09 | ----- | ----- | ----- | .20 | .22 | ----- | .06 | ----- | .08 | |
| Sums | 3.02 | 2.98 | 3.02 | 2.53 | 3.00 | 4.59 | 6.89 | 6.53 | 4.53 | 3.27 | 2.14 | 2.72 | |

Annual, 45.22.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
CHARLOTTE, N. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.13 | 0.12 | 0.10 | 0.11 | 0.14 | 0.15 | 0.20 | 0.12 | 0.08 | 0.08 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .13 | .12 | .09 | .11 | .14 | .15 | .18 | .09 | .06 | .09 | .13 | Jan. 1 to Jan. 14, 1.84 |
| 3----- | .12 | .14 | .11 | .11 | .09 | .13 | .16 | .21 | .10 | .06 | .07 | .14 | Jan. 15 to Jan. 28, 1.86 |
| 4----- | .14 | .14 | .11 | .11 | .09 | .15 | .16 | .22 | .10 | .07 | .07 | .14 | Jan. 29 to Feb. 11, 1.88 |
| 5----- | .14 | .14 | .12 | .12 | .12 | .17 | .16 | .22 | .11 | .09 | .08 | .12 | Feb. 12 to Feb. 25, 2.16 |
| 6----- | .13 | .14 | .14 | .14 | .12 | .15 | .18 | .20 | .11 | .08 | .09 | .13 | Feb. 26 to Mar. 11, 1.85 |
| 7----- | .14 | .15 | .15 | .12 | .12 | .16 | .19 | .19 | .10 | .10 | .07 | .12 | Mar. 12 to Mar. 25, 1.89 |
| 8----- | .14 | .15 | .15 | .10 | .11 | .16 | .17 | .16 | .11 | .09 | .08 | .11 | Mar. 26 to Apr. 8, 1.76 |
| 9----- | .14 | .14 | .15 | .10 | .12 | .13 | .15 | .15 | .11 | .11 | .07 | .10 | Apr. 9 to Apr. 22, 1.63 |
| 10----- | .14 | .14 | .16 | .10 | .10 | .12 | .16 | .13 | .11 | .10 | .07 | .11 | Apr. 23 to May 6, 1.34 |
| 11----- | .14 | .15 | .15 | .09 | .12 | .13 | .16 | .12 | .11 | .10 | .06 | .12 | May 7 to May 20, 1.85 |
| 12----- | .13 | .15 | .14 | .10 | .12 | .15 | .14 | .13 | .11 | .08 | .06 | .12 | May 21 to June 3, 1.70 |
| 13----- | .12 | .15 | .16 | .10 | .13 | .15 | .16 | .13 | .08 | .08 | .06 | .13 | June 4 to June 17, 2.07 |
| 14----- | .12 | .15 | .16 | .11 | .12 | .17 | .15 | .14 | .09 | .07 | .08 | .14 | June 18 to July 1, 1.89 |
| 15----- | .11 | .16 | .14 | .12 | .11 | .17 | .15 | .16 | .11 | .10 | .06 | .13 | July 2 to July 15, 2.26 |
| 16----- | .14 | .16 | .13 | .12 | .11 | .16 | .15 | .17 | .12 | .07 | .11 | .11 | July 16 to July 29, 2.25 |
| 17----- | .15 | .17 | .14 | .13 | .12 | .13 | .15 | .16 | .11 | .10 | .11 | .10 | July 30 to Aug. 12, 2.48 |
| 18----- | .15 | .17 | .13 | .13 | .14 | .12 | .18 | .14 | .12 | .12 | .09 | .12 | Aug. 13 to Aug. 26, 1.99 |
| 19----- | .15 | .17 | .13 | .13 | .14 | .12 | .18 | .14 | .12 | .12 | .09 | .12 | Aug. 27 to Sept. 9, 1.84 |
| 20----- | .14 | .16 | .13 | .14 | .14 | .12 | .16 | .11 | .10 | .15 | .08 | .14 | Sept. 10 to Sept. 23, 1.55 |
| 21----- | .12 | .16 | .13 | .14 | .13 | .12 | .16 | .13 | .10 | .16 | .08 | .16 | Sept. 24 to Oct. 7, 1.08 |
| 22----- | .13 | .15 | .12 | .11 | .13 | .12 | .17 | .12 | .10 | .14 | .07 | .17 | Oct. 8 to Oct. 21, 1.32 |
| 23----- | .12 | .15 | .12 | .10 | .12 | .13 | .17 | .13 | .09 | .13 | .08 | .15 | Oct. 22 to Nov. 4, 1.47 |
| 24----- | .12 | .15 | .13 | .09 | .12 | .12 | .17 | .16 | .07 | .14 | .08 | .13 | Nov. 5 to Nov. 18, 1.16 |
| 25----- | .12 | .15 | .14 | .09 | .12 | .12 | .19 | .19 | .08 | .11 | .09 | .11 | Nov. 19 to Dec. 2, 1.32 |
| 26----- | .13 | .15 | .14 | .09 | .12 | .13 | .18 | .18 | .07 | .07 | .10 | .11 | Dec. 3 to Dec. 16, 1.73 |
| 27----- | .12 | .15 | .14 | .09 | .12 | .14 | .17 | .19 | .09 | .08 | .11 | .12 | Dec. 17 to Dec. 31, 1.88 |
| 28----- | .11 | .13 | .15 | .11 | .10 | .14 | .18 | .20 | .10 | .09 | .11 | .11 | |
| 29----- | .10 | ----- | .13 | .11 | .10 | .16 | .17 | .20 | .09 | .09 | .12 | .12 | |
| 30----- | .12 | ----- | .12 | .11 | .12 | .16 | .17 | .16 | .07 | .08 | .12 | .13 | |
| 31----- | .12 | ----- | .11 | ----- | .12 | ----- | .18 | .13 | ----- | .09 | ----- | .13 | The last period is for 15 days. |
| Sums. | 4.00 | 4.18 | 4.17 | 3.31 | 3.63 | 4.22 | 5.10 | 5.07 | 2.99 | 2.95 | 2.57 | 3.86 | |

Annual, 46.05.

Period of observation October, 1878, to December, 1927. Corrected to 50-year period, 1878 to 1927.

CHATTANOOGA, TENN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.17 | 0.17 | 0.15 | 0.17 | 0.12 | 0.18 | 0.11 | 0.18 | 0.11 | 0.10 | 0.08 | 0.13 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .16 | .18 | .15 | .19 | .10 | .14 | .12 | .17 | .11 | .09 | .08 | .16 | Jan. 1 to Jan. 14, 2.49 |
| 3----- | .15 | .17 | .17 | .19 | .08 | .14 | .13 | .15 | .11 | .06 | .08 | .17 | Jan. 15 to Jan. 28, 2.30 |
| 4----- | .16 | .16 | .17 | .17 | .09 | .16 | .15 | .13 | .11 | .06 | .08 | .20 | Jan. 29 to Feb. 11, 2.52 |
| 5----- | .15 | .19 | .18 | .21 | .10 | .16 | .16 | .11 | .09 | .06 | .09 | .21 | Feb. 12 to Feb. 25, 2.26 |
| 6----- | .16 | .19 | .22 | .22 | .10 | .16 | .19 | .12 | .09 | .07 | .11 | .21 | Feb. 26 to Mar. 11, 2.65 |
| 7----- | .17 | .20 | .24 | .17 | .09 | .16 | .19 | .13 | .09 | .07 | .18 | .17 | Mar. 12 to Mar. 25, 2.42 |
| 8----- | .18 | .20 | .22 | .17 | .11 | .16 | .17 | .13 | .08 | .08 | .12 | .17 | Mar. 26 to Apr. 8, 2.78 |
| 9----- | .21 | .20 | .20 | .17 | .10 | .13 | .16 | .14 | .08 | .10 | .12 | .16 | Apr. 9 to Apr. 22, 2.33 |
| 10----- | .21 | .20 | .21 | .13 | .09 | .14 | .15 | .13 | .09 | .10 | .13 | .15 | Apr. 23 to May 6, 1.58 |
| 11----- | .22 | .19 | .19 | .15 | .10 | .13 | .12 | .12 | .08 | .10 | .11 | .15 | May 7 to May 20, 1.44 |
| 12----- | .20 | .18 | .19 | .17 | .11 | .13 | .13 | .12 | .08 | .12 | .11 | .14 | May 21 to June 3, 2.17 |
| 13----- | .20 | .18 | .20 | .16 | .10 | .14 | .13 | .13 | .08 | .11 | .11 | .15 | June 4 to June 17, 2.06 |
| 14----- | .18 | .18 | .21 | .19 | .10 | .14 | .13 | .12 | .07 | .10 | .12 | .14 | June 18 to July 1, 1.79 |
| 15----- | .19 | .18 | .18 | .20 | .09 | .13 | .16 | .14 | .08 | .11 | .12 | .14 | July 2 to July 15, 2.12 |
| 16----- | .18 | .15 | .18 | .19 | .09 | .13 | .16 | .13 | .09 | .13 | .12 | .12 | July 16 to July 29, 1.72 |
| 17----- | .20 | .16 | .17 | .19 | .11 | .12 | .13 | .13 | .09 | .12 | .12 | .13 | July 30 to Aug. 12, 1.95 |
| 18----- | .20 | .16 | .18 | .18 | .11 | .12 | .13 | .12 | .11 | .12 | .11 | .14 | Aug. 13 to Aug. 26, 1.83 |
| 19----- | .18 | .16 | .17 | .14 | .13 | .14 | .13 | .12 | .12 | .11 | .11 | .16 | Aug. 27 to Sept. 9, 1.43 |
| 20----- | .17 | .15 | .18 | .16 | .16 | .14 | .10 | .12 | .15 | .10 | .10 | .17 | Sept. 10 to Sept. 23, 1.49 |
| 21----- | .19 | .16 | .18 | .17 | .16 | .13 | .10 | .13 | .14 | .10 | .11 | .18 | Sept. 24 to Oct. 7, 1.27 |
| 22----- | .19 | .15 | .15 | .14 | .15 | .13 | .11 | .14 | .15 | .10 | .11 | .19 | Oct. 8 to Oct. 21, 1.46 |
| 23----- | .17 | .15 | .15 | .14 | .14 | .15 | .11 | .14 | .14 | .10 | .12 | .19 | Oct. 22 to Nov. 4, 1.37 |
| 24----- | .14 | .16 | .17 | .15 | .13 | .13 | .11 | .14 | .12 | .11 | .11 | .16 | Nov. 5 to Nov. 18, 1.63 |
| 25----- | .14 | .17 | .18 | .13 | .13 | .13 | .12 | .13 | .10 | .10 | .11 | .17 | Nov. 19 to Dec. 2, 1.66 |
| 26----- | .12 | .18 | .18 | .11 | .13 | .15 | .12 | .13 | .10 | .09 | .12 | .17 | Dec. 3 to Dec. 16, 2.35 |
| 27----- | .10 | .18 | .20 | .13 | .13 | .14 | .12 | .12 | .10 | .10 | .14 | .17 | Dec. 17 to Dec. 31, 2.54 |
| 28----- | .12 | .18 | .22 | .13 | .18 | .12 | .13 | .12 | .12 | .10 | .13 | .17 | |
| 29----- | .14 | ----- | .20 | .12 | .19 | .12 | .14 | .12 | .12 | .10 | .14 | .16 | |
| 30----- | .16 | ----- | .21 | .11 | .19 | .11 | .16 | .11 | .11 | .10 | .14 | .19 | |
| 31----- | .15 | ----- | .18 | ----- | .18 | ----- | .18 | .11 | ----- | .10 | ----- | .18 | The last period is for 15 days. |
| Sums. | 5.26 | 4.88 | 5.78 | 4.85 | 3.79 | 4.16 | 4.25 | 4.03 | 3.11 | 3.01 | 3.36 | 5.13 | |

Annual, 51.61.

Period of observation January, 1879, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
CHEYENNE, WYO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.01 | 0.03 | 0.03 | 0.05 | 0.09 | 0.09 | 0.04 | 0.06 | 0.04 | 0.04 | 0.02 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .01 | .02 | .03 | .05 | .07 | .09 | .05 | .06 | .04 | .04 | .02 | .02 | Jan. 1 to Jan. 14, 0.18 |
| 3----- | .01 | .02 | .02 | .05 | .06 | .08 | .05 | .05 | .04 | .03 | .02 | .02 | Jan. 15 to Jan. 28, 0.17 |
| 4----- | .01 | .02 | .02 | .05 | .06 | .08 | .05 | .05 | .04 | .03 | .02 | .02 | Jan. 29 to Feb. 11, 0.29 |
| 5----- | .01 | .02 | .02 | .05 | .06 | .07 | .06 | .05 | .04 | .03 | .02 | .02 | Feb. 12 to Feb. 25, 0.31 |
| 6----- | .01 | .02 | .02 | .05 | .07 | .07 | .06 | .05 | .05 | .02 | .02 | .02 | Feb. 26 to Mar. 11, 0.38 |
| 7----- | .01 | .01 | .02 | .05 | .07 | .07 | .06 | .05 | .05 | .02 | .02 | .02 | Mar. 12 to Mar. 25, 0.46 |
| 8----- | .01 | .02 | .02 | .06 | .09 | .06 | .06 | .06 | .05 | .03 | .02 | .02 | Mar. 26 to Apr. 8, 0.67 |
| 9----- | .02 | .02 | .03 | .06 | .09 | .06 | .06 | .06 | .05 | .03 | .02 | .02 | Apr. 9 to Apr. 22, 0.99 |
| 10----- | .02 | .02 | .03 | .06 | .08 | .06 | .06 | .06 | .05 | .03 | .03 | .02 | Apr. 23 to May 6, 0.98 |
| 11----- | .01 | .02 | .03 | .06 | .07 | .05 | .07 | .05 | .04 | .03 | .02 | .02 | May 7 to May 20, 1.05 |
| 12----- | .01 | .03 | .03 | .07 | .07 | .05 | .07 | .06 | .04 | .03 | .02 | .02 | May 21 to June 3, 1.29 |
| 13----- | .01 | .02 | .03 | .07 | .06 | .06 | .08 | .06 | .04 | .03 | .02 | .02 | June 4 to June 17, 0.87 |
| 14----- | .01 | .02 | .03 | .06 | .06 | .07 | .08 | .06 | .06 | .03 | .02 | .02 | June 18 to July 1, 0.51 |
| 15----- | .01 | .02 | .02 | .06 | .06 | .06 | .08 | .06 | .06 | .03 | .01 | .02 | July 2 to July 15, 0.91 |
| 16----- | .02 | .02 | .02 | .06 | .06 | .06 | .08 | .06 | .06 | .03 | .01 | .02 | July 16 to July 29, 1.00 |
| 17----- | .01 | .02 | .03 | .07 | .06 | .05 | .07 | .06 | .06 | .03 | .01 | .02 | July 30 to Aug. 12, 0.78 |
| 18----- | .01 | .02 | .03 | .07 | .08 | .04 | .07 | .06 | .06 | .03 | .01 | .02 | Aug. 13 to Aug. 26, 0.74 |
| 19----- | .01 | .02 | .04 | .08 | .09 | .03 | .07 | .05 | .03 | .03 | .01 | .02 | Aug. 27 to Sept. 9, 0.58 |
| 20----- | .01 | .03 | .04 | .09 | .09 | .03 | .07 | .05 | .04 | .04 | .01 | .02 | Sept. 10 to Sept. 23, 0.49 |
| 21----- | .01 | .03 | .04 | .09 | .09 | .03 | .07 | .05 | .04 | .04 | .01 | .02 | Sept. 24 to Oct. 7, 0.51 |
| 22----- | .01 | .02 | .04 | .09 | .10 | .04 | .07 | .04 | .04 | .04 | .01 | .02 | Oct. 8 to Oct. 21, 0.44 |
| 23----- | .01 | .02 | .04 | .08 | .09 | .03 | .07 | .04 | .05 | .03 | .01 | .02 | Oct. 22 to Nov. 4, 0.38 |
| 24----- | .01 | .03 | .04 | .07 | .09 | .04 | .07 | .04 | .04 | .03 | .01 | .02 | Nov. 5 to Nov. 18, 0.30 |
| 25----- | .02 | .03 | .04 | .06 | .09 | .04 | .07 | .04 | .04 | .03 | .02 | .01 | Nov. 19 to Dec. 2, 0.23 |
| 26----- | .02 | .03 | .04 | .06 | .09 | .04 | .07 | .03 | .04 | .03 | .02 | .01 | Dec. 3 to Dec. 16, 0.27 |
| 27----- | .02 | .03 | .04 | .07 | .08 | .04 | .08 | .03 | .04 | .03 | .02 | .01 | Dec. 17 to Dec. 31, 0.21 |
| 28----- | .02 | .03 | .05 | .08 | .09 | .04 | .08 | .04 | .04 | .03 | .02 | .01 | The last period is for 15 days. |
| 29----- | .02 | .03 | .05 | .08 | .09 | .04 | .08 | .04 | .04 | .03 | .02 | .01 | |
| 30----- | .03 | .05 | .09 | .09 | .04 | | | | | | | | |
| 31----- | .02 | .05 | | .09 | | | .07 | .05 | | .03 | | .01 | |
| Sums | .42 | .64 | 1.02 | 1.99 | 2.43 | 1.61 | 2.10 | 1.55 | 1.20 | .96 | .52 | .55 | |

Annual, 14.99.

Period of observation 1878 to 1927, complete.

CHICAGO, ILL.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.07 | 0.06 | 0.06 | 0.06 | 0.12 | 0.10 | 0.10 | 0.07 | 0.11 | 0.06 | 0.06 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .08 | .07 | .07 | .10 | .11 | .10 | .11 | .10 | .06 | .06 | .06 | Jan. 1 to Jan. 14, 0.91 |
| 3----- | .07 | .07 | .06 | .07 | .11 | .11 | .10 | .11 | .11 | .09 | .08 | .06 | Jan. 15 to Jan. 28, 0.84 |
| 4----- | .07 | .08 | .06 | .06 | .10 | .13 | .10 | .11 | .11 | .08 | .07 | .07 | Jan. 29 to Feb. 11, 1.00 |
| 5----- | .06 | .09 | .06 | .06 | .10 | .14 | .14 | .09 | .10 | .08 | .08 | .07 | Feb. 12 to Feb. 25, 1.10 |
| 6----- | .05 | .09 | .06 | .06 | .11 | .13 | .13 | .09 | .11 | .08 | .10 | .07 | Feb. 26 to Mar. 11, 0.95 |
| 7----- | .05 | .08 | .07 | .08 | .12 | .12 | .13 | .08 | .10 | .08 | .11 | .07 | Mar. 12 to Mar. 25, 1.18 |
| 8----- | .05 | .07 | .07 | .09 | .13 | .12 | .14 | .08 | .10 | .08 | .10 | .07 | Mar. 26 to Apr. 8, 1.19 |
| 9----- | .05 | .07 | .07 | .09 | .15 | .12 | .14 | .10 | .11 | .08 | .11 | .07 | Apr. 9 to Apr. 22, 1.36 |
| 10----- | .07 | .08 | .09 | .10 | .14 | .10 | .10 | .12 | .12 | .08 | .11 | .07 | Apr. 23 to May 6, 1.51 |
| 11----- | .08 | .08 | .09 | .10 | .13 | .11 | .10 | .13 | .11 | .08 | .09 | .08 | May 7 to May 20, 1.56 |
| 12----- | .07 | .08 | .09 | .13 | .13 | .13 | .10 | .14 | .11 | .08 | .08 | .09 | May 21 to June 3, 1.66 |
| 13----- | .08 | .08 | .09 | .09 | .12 | .14 | .10 | .14 | .10 | .06 | .08 | .08 | June 4 to June 17, 1.67 |
| 14----- | .07 | .08 | .08 | .10 | .09 | .12 | .10 | .12 | .09 | .08 | .06 | .08 | June 18 to July 1, 1.41 |
| 15----- | .05 | .08 | .06 | .10 | .09 | .12 | .10 | .10 | .10 | .09 | .07 | .07 | July 2 to July 15, 1.58 |
| 16----- | .05 | .08 | .06 | .10 | .09 | .11 | .10 | .10 | .12 | .10 | .03 | .07 | July 16 to July 29, 1.44 |
| 17----- | .06 | .08 | .08 | .10 | .10 | .08 | .09 | .10 | .12 | .10 | .08 | .08 | July 30 to Aug. 12, 1.47 |
| 18----- | .07 | .08 | .08 | .11 | .08 | .09 | .09 | .09 | .09 | .12 | .09 | .08 | Aug. 13 to Aug. 26, 1.59 |
| 19----- | .08 | .09 | .09 | .09 | .10 | .10 | .10 | .10 | .10 | .12 | .09 | .07 | Aug. 27 to Sept. 9, 1.26 |
| 20----- | .08 | .08 | .09 | .09 | .10 | .10 | .10 | .11 | .12 | .08 | .07 | .07 | Sept. 10 to Sept. 23, 1.51 |
| 21----- | .08 | .07 | .09 | .10 | .10 | .10 | .11 | .13 | .10 | .07 | .07 | .07 | Sept. 24 to Oct. 7, 1.35 |
| 22----- | .08 | .08 | .07 | .10 | .10 | .12 | .10 | .13 | .09 | .07 | .06 | .06 | Oct. 8 to Oct. 21, 1.17 |
| 23----- | .06 | .08 | .09 | .11 | .12 | .13 | .09 | .13 | .09 | .07 | .07 | .05 | Oct. 22 to Nov. 4, 1.01 |
| 24----- | .06 | .07 | .10 | .12 | .12 | .11 | .10 | .11 | .09 | .08 | .06 | .05 | Nov. 5 to Nov. 18, 1.23 |
| 25----- | .05 | .07 | .11 | .12 | .12 | .11 | .09 | .12 | .09 | .08 | .07 | .05 | Nov. 19 to Dec. 2, 0.99 |
| 26----- | .04 | .08 | .12 | .11 | .14 | .11 | .12 | .11 | .10 | .08 | .08 | .05 | Dec. 3 to Dec. 16, 1.01 |
| 27----- | .04 | .06 | .12 | .10 | .16 | .10 | .12 | .09 | .10 | .08 | .08 | .05 | Dec. 17 to Dec. 31, 0.91 |
| 28----- | .04 | .05 | .11 | .10 | .13 | .08 | .12 | .08 | .12 | .08 | .08 | .05 | |
| 29----- | .05 | | .10 | .10 | .13 | .08 | .11 | .07 | .12 | .06 | .08 | .05 | |
| 30----- | .05 | | .11 | .11 | .12 | .08 | .11 | .06 | .11 | .07 | .07 | .06 | |
| 31----- | .05 | | .08 | | .10 | | .10 | .06 | | .07 | | .07 | |
| Sums | 1.90 | 2.14 | 2.58 | 2.78 | 3.54 | 3.30 | 3.33 | 3.21 | 3.14 | 2.53 | 2.37 | 2.04 | |

Annual, 32.86.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
CINCINNATI, OHIO

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.10 | 0.11 | 0.08 | 0.10 | 0.10 | 0.11 | 0.08 | 0.12 | 0.08 | 0.10 | 0.07 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .11 | .08 | .08 | .11 | .10 | .08 | .12 | .09 | .10 | .07 | .08 | Jan. 1 to Jan. 14, 1.77 |
| 3----- | .12 | .11 | .10 | .09 | .11 | .12 | .08 | .11 | .11 | .10 | .07 | .09 | Jan. 15 to Jan. 28, 1.35 |
| 4----- | .13 | .12 | .11 | .08 | .11 | .12 | .10 | .11 | .11 | .10 | .07 | .10 | Jan. 29 to Feb. 11, 1.56 |
| 5----- | .14 | .12 | .12 | .08 | .12 | .12 | .12 | .11 | .11 | .10 | .07 | .10 | Feb. 12 to Feb. 25, 1.56 |
| 6----- | .14 | .13 | .13 | .09 | .12 | .13 | .13 | .11 | .10 | .09 | .08 | .10 | Feb. 26 to Mar. 11, 1.45 |
| 7----- | .13 | .12 | .14 | .10 | .12 | .15 | .13 | .11 | .10 | .08 | .10 | .09 | Mar. 12 to Mar. 25, 1.82 |
| 8----- | .13 | .11 | .12 | .12 | .11 | .15 | .13 | .09 | .09 | .07 | .11 | .09 | Mar. 26 to Apr. 8, 1.61 |
| 9----- | .13 | .10 | .12 | .11 | .14 | .13 | .11 | .10 | .10 | .07 | .10 | .10 | Apr. 9 to Apr. 22, 1.48 |
| 10----- | .13 | .10 | .13 | .11 | .16 | .13 | .10 | .10 | .09 | .07 | .10 | .10 | Apr. 23 to May 6, 1.53 |
| 11----- | .13 | .11 | .14 | .10 | .16 | .13 | .10 | .08 | .10 | .07 | .09 | .11 | May 7 to May 20, 1.60 |
| 12----- | .14 | .11 | .14 | .11 | .15 | .13 | .10 | .10 | .09 | .07 | .08 | .11 | May 21 to June 3, 1.75 |
| 13----- | .14 | .11 | .14 | .09 | .15 | .12 | .10 | .11 | .09 | .07 | .07 | .11 | June 4 to June 17, 1.82 |
| 14----- | .13 | .11 | .14 | .10 | .11 | .12 | .10 | .09 | .09 | .07 | .09 | .10 | June 18 to July 1, 1.62 |
| 15----- | .12 | .11 | .11 | .10 | .07 | .13 | .11 | .10 | .08 | .07 | .10 | .09 | July 2 to July 15, 1.47 |
| 16----- | .11 | .11 | .10 | .10 | .07 | .12 | .11 | .11 | .07 | .08 | .11 | .07 | July 16 to July 29, 1.49 |
| 17----- | .10 | .11 | .10 | .10 | .07 | .10 | .11 | .11 | .08 | .08 | .10 | .06 | July 30 to Aug. 12, 1.54 |
| 18----- | .11 | .12 | .12 | .11 | .08 | .10 | .11 | .11 | .07 | .08 | .10 | .07 | Aug. 13 to Aug. 26, 1.73 |
| 19----- | .11 | .12 | .13 | .11 | .09 | .11 | .11 | .13 | .07 | .08 | .10 | .08 | Aug. 27 to Sept. 9, 1.29 |
| 20----- | .12 | .11 | .14 | .12 | .10 | .11 | .11 | .13 | .08 | .08 | .10 | .09 | Sept. 10 to Sept. 23, 1.12 |
| 21----- | .12 | .11 | .14 | .11 | .11 | .10 | .11 | .13 | .08 | .07 | .10 | .12 | Sept. 24 to Oct. 7, 1.34 |
| 22----- | .11 | .10 | .13 | .10 | .11 | .11 | .12 | .13 | .08 | .06 | .11 | .14 | Oct. 8 to Oct. 21, 0.97 |
| 23----- | .09 | .10 | .13 | .11 | .11 | .13 | .10 | .13 | .07 | .06 | .11 | .13 | Oct. 22 to Nov. 4, 1.12 |
| 24----- | .08 | .09 | .14 | .12 | .12 | .12 | .12 | .14 | .07 | .07 | .12 | .13 | Nov. 5 to Nov. 18, 1.36 |
| 25----- | .07 | .09 | .14 | .11 | .14 | .13 | .11 | .14 | .07 | .07 | .12 | .12 | Nov. 19 to Dec. 2, 1.36 |
| 26----- | .07 | .08 | .15 | .12 | .13 | .15 | .11 | .14 | .09 | .09 | .12 | .09 | Dec. 3 to Dec. 16, 1.39 |
| 27----- | .08 | .09 | .15 | .13 | .15 | .15 | .10 | .13 | .09 | .09 | .11 | .08 | Dec. 17 to Dec. 31, 1.45 |
| 28----- | .09 | .08 | .16 | .12 | .15 | .12 | .10 | .11 | .10 | .09 | .11 | .08 | |
| 29----- | .10 | ----- | .13 | .10 | .15 | .12 | .10 | .08 | .10 | .09 | .09 | .09 | |
| 30----- | .10 | ----- | .12 | .10 | .14 | .10 | .11 | .06 | .10 | .09 | .07 | .09 | |
| 31----- | .10 | ----- | .11 | ----- | .14 | ----- | .11 | .07 | ----- | .09 | ----- | .10 | The last period is for 15 days. |
| Sums. | 3.48 | 2.99 | 3.89 | 3.12 | 3.70 | 3.66 | 3.31 | 3.41 | 2.65 | 2.51 | 2.85 | 2.98 | |

Annual, 38.55.

Period of observation 1878 to 1927, complete.

CLEVELAND, OHIO

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.09 | 0.07 | 0.10 | 0.11 | 0.13 | 0.09 | 0.09 | 0.13 | 0.10 | 0.07 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .10 | .07 | .10 | .11 | .12 | .10 | .09 | .14 | .11 | .07 | .07 | Jan. 1 to Jan. 14, 1.22 |
| 3----- | .09 | .10 | .07 | .10 | .11 | .12 | .12 | .09 | .16 | .11 | .07 | .08 | Jan. 15 to Jan. 28, 1.10 |
| 4----- | .10 | .11 | .07 | .10 | .09 | .11 | .12 | .10 | .14 | .12 | .07 | .08 | Jan. 29 to Feb. 11, 1.30 |
| 5----- | .09 | .11 | .08 | .09 | .10 | .12 | .13 | .09 | .12 | .12 | .07 | .08 | Feb. 12 to Feb. 25, 1.18 |
| 6----- | .08 | .09 | .08 | .09 | .09 | .12 | .13 | .09 | .11 | .12 | .08 | .08 | Feb. 26 to Mar. 11, 1.08 |
| 7----- | .08 | .11 | .09 | .08 | .08 | .13 | .13 | .09 | .10 | .11 | .10 | .08 | Mar. 12 to Mar. 25, 1.15 |
| 8----- | .07 | .09 | .08 | .08 | .08 | .13 | .12 | .09 | .09 | .09 | .07 | .07 | Mar. 26 to Apr. 8, 1.44 |
| 9----- | .07 | .09 | .08 | .08 | .09 | .13 | .13 | .08 | .09 | .12 | .07 | .07 | Apr. 9 to Apr. 22, 0.97 |
| 10----- | .08 | .09 | .08 | .07 | .10 | .12 | .13 | .08 | .11 | .09 | .12 | .07 | Apr. 23 to May 6, 1.29 |
| 11----- | .09 | .10 | .09 | .06 | .10 | .11 | .13 | .07 | .12 | .10 | .10 | .08 | May 7 to May 20, 1.37 |
| 12----- | .10 | .09 | .08 | .06 | .10 | .09 | .14 | .07 | .12 | .10 | .09 | .10 | May 21 to June 3, 1.51 |
| 13----- | .10 | .10 | .08 | .07 | .10 | .09 | .14 | .07 | .12 | .09 | .08 | .10 | June 4 to June 17, 1.56 |
| 14----- | .09 | .09 | .07 | .07 | .10 | .09 | .12 | .08 | .13 | .09 | .08 | .10 | June 18 to July 1, 1.35 |
| 15----- | .08 | .09 | .06 | .07 | .09 | .11 | .11 | .09 | .12 | .08 | .09 | .10 | July 2 to July 15, 1.79 |
| 16----- | .08 | .09 | .06 | .08 | .10 | .09 | .12 | .09 | .11 | .10 | .07 | .06 | July 16 to July 29, 1.37 |
| 17----- | .07 | .08 | .07 | .08 | .10 | .08 | .10 | .10 | .11 | .07 | .11 | .07 | July 30 to Aug. 12, 1.20 |
| 18----- | .08 | .08 | .08 | .08 | .10 | .09 | .09 | .10 | .10 | .07 | .10 | .06 | Aug. 13 to Aug. 26, 1.21 |
| 19----- | .09 | .09 | .09 | .08 | .10 | .10 | .09 | .09 | .09 | .07 | .09 | .07 | Aug. 27 to Sept. 9, 1.69 |
| 20----- | .09 | .09 | .10 | .07 | .11 | .10 | .09 | .09 | .09 | .07 | .08 | .08 | Sept. 10 to Sept. 23, 1.43 |
| 21----- | .09 | .08 | .10 | .07 | .10 | .09 | .09 | .08 | .10 | .08 | .08 | .08 | Sept. 24 to Oct. 7, 1.58 |
| 22----- | .09 | .07 | .09 | .07 | .09 | .10 | .10 | .07 | .10 | .07 | .09 | .09 | Oct. 8 to Oct. 21, 1.12 |
| 23----- | .08 | .08 | .09 | .08 | .08 | .10 | .09 | .08 | .10 | .07 | .08 | .08 | Oct. 22 to Nov. 4, 1.11 |
| 24----- | .07 | .08 | .10 | .08 | .08 | .09 | .09 | .07 | .10 | .07 | .09 | .09 | Nov. 5 to Nov. 18, 1.41 |
| 25----- | .07 | .08 | .12 | .08 | .09 | .10 | .11 | .08 | .10 | .08 | .10 | .09 | Nov. 19 to Dec. 2, 1.08 |
| 26----- | .07 | .08 | .12 | .08 | .10 | .11 | .11 | .09 | .10 | .08 | .08 | .08 | Dec. 3 to Dec. 16, 1.18 |
| 27----- | .07 | .09 | .12 | .08 | .11 | .10 | .11 | .10 | .10 | .08 | .09 | .08 | Dec. 17 to Dec. 31, 1.13 |
| 28----- | .07 | .07 | .12 | .09 | .12 | .09 | .11 | .11 | .11 | .09 | .08 | .08 | |
| 29----- | .07 | ----- | .12 | .10 | .13 | .09 | .11 | .11 | .11 | .09 | .08 | .07 | |
| 30----- | .07 | ----- | .09 | .10 | .13 | .09 | .10 | .12 | .11 | .09 | .07 | .06 | |
| 31----- | .08 | ----- | .09 | ----- | .13 | ----- | .10 | .12 | ----- | .08 | ----- | .07 | |
| Sums. | 2.51 | 2.51 | 2.71 | 2.44 | 3.12 | 3.12 | 3.45 | 2.77 | 3.33 | 2.78 | 2.64 | 2.44 | The last period is for 15 days. |

Annual, 33.82.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
COLUMBIA, MO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.06 | 0.05 | 0.13 | 0.14 | 0.17 | 0.15 | 0.08 | 0.11 | 0.11 | 0.08 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .07 | .06 | .13 | .12 | .19 | .12 | .08 | .14 | .10 | .07 | .07 | Jan. 1 to Jan. 14, 0.94 |
| 3----- | .08 | .07 | .07 | .12 | .11 | .17 | .12 | .07 | .15 | .09 | .06 | .07 | Jan. 15 to Jan. 28, 0.83 |
| 4----- | .07 | .08 | .08 | .13 | .14 | .16 | .12 | .08 | .15 | .08 | .06 | .07 | Jan. 29 to Feb. 11, 0.89 |
| 5----- | .06 | .08 | .10 | .14 | .12 | .16 | .12 | .10 | .15 | .09 | .08 | .07 | Feb. 12 to Feb. 25, 1.12 |
| 6----- | .05 | .07 | .11 | .14 | .13 | .16 | .13 | .11 | .15 | .08 | .11 | .07 | Feb. 26 to Mar. 11, 1.16 |
| 7----- | .05 | .06 | .10 | .14 | .14 | .15 | .14 | .13 | .15 | .08 | .11 | .06 | Mar. 12 to Mar. 25, 1.31 |
| 8----- | .05 | .06 | .10 | .14 | .14 | .14 | .14 | .14 | .17 | .10 | .10 | .06 | Mar. 26 to Apr. 8, 1.72 |
| 9----- | .06 | .06 | .11 | .13 | .13 | .14 | .13 | .13 | .17 | .09 | .10 | .05 | Apr. 9 to Apr. 22, 1.61 |
| 10----- | .08 | .07 | .10 | .12 | .14 | .13 | .12 | .11 | .15 | .07 | .07 | .05 | Apr. 23 to May 6, 1.84 |
| 11----- | .09 | .07 | .11 | .10 | .13 | .12 | .10 | .12 | .13 | .07 | .06 | .06 | May 7 to May 20, 1.93 |
| 12----- | .07 | .08 | .11 | .10 | .12 | .12 | .10 | .13 | .13 | .07 | .07 | .06 | May 21 to June 3, 2.31 |
| 13----- | .08 | .08 | .10 | .11 | .14 | .14 | .10 | .14 | .14 | .08 | .07 | .06 | June 4 to June 17, 2.01 |
| 14----- | .07 | .08 | .08 | .11 | .14 | .14 | .12 | .14 | .16 | .08 | .07 | .06 | June 18 to July 1, 2.37 |
| 15----- | .05 | .08 | .07 | .11 | .14 | .15 | .13 | .14 | .18 | .09 | .07 | .06 | July 2 to July 15, 1.68 |
| 16----- | .05 | .08 | .07 | .11 | .14 | .15 | .14 | .14 | .19 | .09 | .07 | .07 | July 16 to July 29, 1.45 |
| 17----- | .06 | .09 | .08 | .12 | .15 | .14 | .15 | .15 | .21 | .09 | .06 | .08 | July 30 to Aug. 12, 1.48 |
| 18----- | .07 | .10 | .09 | .12 | .14 | .14 | .16 | .17 | .17 | .09 | .06 | .08 | Aug. 13 to Aug. 26, 1.90 |
| 19----- | .07 | .10 | .09 | .12 | .13 | .13 | .14 | .16 | .14 | .07 | .07 | .08 | Aug. 27 to Sept. 9, 1.76 |
| 20----- | .07 | .10 | .10 | .12 | .15 | .13 | .12 | .16 | .13 | .06 | .07 | .07 | Sept. 10 to Sept. 23, 2.12 |
| 21----- | .07 | .08 | .10 | .12 | .16 | .14 | .11 | .14 | .13 | .06 | .08 | .06 | Sept. 24 to Oct. 7, 1.54 |
| 22----- | .07 | .07 | .10 | .12 | .15 | .16 | .09 | .12 | .12 | .06 | .08 | .06 | Oct. 8 to Oct. 21, 1.11 |
| 23----- | .05 | .06 | .10 | .12 | .16 | .18 | .07 | .12 | .12 | .07 | .08 | .05 | Oct. 22 to Nov. 4, 1.13 |
| 24----- | .05 | .06 | .10 | .13 | .18 | .20 | .06 | .12 | .13 | .07 | .08 | .05 | Nov. 5 to Nov. 18, 1.09 |
| 25----- | .05 | .06 | .11 | .13 | .18 | .22 | .06 | .10 | .13 | .08 | .07 | .05 | Nov. 19 to Dec. 2, .97 |
| 26----- | .05 | .06 | .11 | .14 | .17 | .20 | .08 | .10 | .14 | .09 | .06 | .05 | Dec. 3 to Dec. 16, .87 |
| 27----- | .05 | .06 | .10 | .14 | .17 | .21 | .08 | .09 | .13 | .09 | .06 | .04 | Dec. 17 to Dec. 31, .86 |
| 28----- | .05 | .05 | .10 | .14 | .15 | .19 | .09 | .08 | .13 | .10 | .06 | .04 | The last period is for 15 days. |
| 29----- | .05 | .05 | .11 | .14 | .14 | .18 | .10 | .06 | .13 | .11 | .06 | .04 | |
| 30----- | .05 | .05 | .12 | .15 | .15 | .15 | .11 | .09 | .12 | .11 | .06 | .05 | |
| 31----- | .05 | .05 | .11 | ----- | .16 | ----- | .09 | .10 | ----- | .09 | ----- | .06 | |
| Sums | 1.92 | 2.04 | 2.94 | 3.77 | 4.46 | 4.76 | 3.49 | 3.60 | 4.35 | 2.61 | 2.20 | 1.86 | |

Annual, 38.00.

Period of observation August, 1889, to December, 1927. Corrected to 50-year period, 1878 to 1927.

COLUMBIA, S. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.11 | 0.11 | 0.12 | 0.09 | 0.07 | 0.14 | 0.13 | 0.19 | 0.13 | 0.10 | 0.06 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .11 | .11 | .09 | .08 | .17 | .14 | .17 | .13 | .07 | .06 | .12 | Jan. 1 to Jan. 14, 1.41 |
| 3----- | .09 | .11 | .11 | .11 | .08 | .18 | .13 | .19 | .12 | .08 | .06 | .11 | Jan. 15 to Jan. 28, 1.75 |
| 4----- | .10 | .12 | .10 | .11 | .08 | .19 | .15 | .20 | .12 | .08 | .06 | .10 | Jan. 29 to Feb. 11, 1.76 |
| 5----- | .09 | .13 | .10 | .11 | .10 | .19 | .16 | .18 | .12 | .10 | .06 | .09 | Feb. 12 to Feb. 25, 1.80 |
| 6----- | .09 | .14 | .11 | .13 | .10 | .17 | .20 | .17 | .12 | .09 | .06 | .08 | Feb. 26 to Mar. 11, 1.52 |
| 7----- | .09 | .15 | .12 | .13 | .09 | .14 | .19 | .17 | .11 | .10 | .06 | .07 | Mar. 12 to Mar. 25, 1.47 |
| 8----- | .09 | .17 | .11 | .11 | .09 | .11 | .20 | .15 | .11 | .10 | .06 | .07 | Mar. 26 to Apr. 8, 1.69 |
| 9----- | .12 | .16 | .11 | .11 | .09 | .09 | .20 | .15 | .11 | .10 | .06 | .07 | Apr. 9 to Apr. 22, 1.32 |
| 10----- | .12 | .16 | .12 | .11 | .08 | .07 | .15 | .17 | .11 | .09 | .06 | .08 | Apr. 23 to May 6, 1.13 |
| 11----- | .12 | .15 | .12 | .08 | .08 | .09 | .14 | .17 | .10 | .08 | .06 | .08 | May 7 to May 20, 1.36 |
| 12----- | .11 | .14 | .11 | .09 | .08 | .11 | .15 | .17 | .12 | .06 | .07 | .09 | May 21 to June 3, 1.62 |
| 13----- | .11 | .14 | .11 | .09 | .09 | .13 | .16 | .18 | .11 | .06 | .07 | .10 | June 4 to June 17, 1.96 |
| 14----- | .10 | .14 | .11 | .09 | .09 | .15 | .16 | .19 | .12 | .06 | .07 | .12 | July 18 to July 1, 1.93 |
| 15----- | .11 | .13 | .10 | .09 | .09 | .16 | .17 | .18 | .14 | .07 | .08 | .12 | July 2 to July 15, 2.30 |
| 16----- | .13 | .12 | .10 | .10 | .09 | .17 | .17 | .18 | .15 | .09 | .08 | .11 | July 16 to July 29, 2.59 |
| 17----- | .14 | .12 | .10 | .11 | .10 | .16 | .19 | .18 | .15 | .09 | .07 | .10 | July 30 to Aug. 12, 2.42 |
| 18----- | .14 | .12 | .10 | .10 | .11 | .14 | .19 | .19 | .14 | .10 | .07 | .10 | Aug. 13 to Aug. 26, 2.53 |
| 19----- | .12 | .12 | .10 | .11 | .13 | .12 | .19 | .18 | .12 | .09 | .06 | .10 | Aug. 27 to Sept. 9, 2.04 |
| 20----- | .11 | .13 | .10 | .10 | .13 | .13 | .20 | .20 | .11 | .09 | .06 | .10 | Sept. 10 to Sept. 23, 1.69 |
| 21----- | .08 | .13 | .10 | .09 | .11 | .09 | .18 | .17 | .11 | .09 | .05 | .12 | Sept. 24 to Oct. 7, 1.26 |
| 22----- | .10 | .14 | .10 | .08 | .11 | .12 | .18 | .15 | .13 | .08 | .05 | .13 | Oct. 8 to Oct. 21, 1.13 |
| 23----- | .11 | .14 | .10 | .08 | .10 | .14 | .17 | .15 | .11 | .07 | .06 | .11 | Oct. 22 to Nov. 4, 1.11 |
| 24----- | .13 | .14 | .11 | .08 | .09 | .16 | .19 | .15 | .09 | .10 | .06 | .10 | Nov. 5 to Nov. 18, .97 |
| 25----- | .13 | .14 | .12 | .08 | .10 | .14 | .17 | .17 | .08 | .10 | .06 | .09 | Nov. 19 to Dec. 2, 1.00 |
| 26----- | .13 | .14 | .13 | .09 | .10 | .16 | .18 | .21 | .08 | .09 | .07 | .09 | Dec. 3 to Dec. 16, 1.34 |
| 27----- | .12 | .14 | .13 | .09 | .10 | .14 | .18 | .21 | .10 | .08 | .08 | .08 | Dec. 17 to Dec. 31, 1.49 |
| 28----- | .11 | .13 | .12 | .09 | .12 | .13 | .20 | .20 | .11 | .09 | .08 | .09 | The last period is for 15 days. |
| 29----- | .10 | .12 | .08 | .14 | .13 | .18 | .17 | .20 | .11 | .07 | .09 | .10 | |
| 30----- | .11 | .11 | .07 | .13 | .15 | .18 | .17 | .09 | .05 | .05 | .09 | .10 | |
| 31----- | .11 | .11 | .11 | ----- | .14 | ----- | .18 | .13 | ----- | .05 | ----- | .10 | |
| Sums | 3.42 | 3.77 | 3.41 | 2.89 | 3.09 | 4.17 | 5.35 | 5.47 | 3.45 | 2.56 | 1.98 | 3.03 | |

Annual, 42.59.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period,

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION

COLUMBUS, OHIO

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.09 | 0.08 | 0.07 | 0.10 | 0.10 | 0.10 | 0.09 | 0.11 | 0.08 | 0.09 | 0.07 | 0.06 | The 11-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .08 | .07 | .09 | .10 | .09 | .08 | .12 | .08 | .08 | .06 | .08 | Jan. 1 to Jan. 14, 1.53 |
| 3----- | .11 | .08 | .10 | .09 | .10 | .09 | .08 | .13 | .09 | .09 | .06 | .09 | Jan. 15 to Jan. 28, 1.27 |
| 4----- | .12 | .10 | .10 | .08 | .10 | .09 | .10 | .12 | .09 | .09 | .07 | .09 | Jan. 29 to Feb. 11, 1.25 |
| 5----- | .12 | .10 | .11 | .10 | .11 | .10 | .11 | .12 | .08 | .09 | .07 | .09 | Feb. 12 to Feb. 25, 1.45 |
| 6----- | .12 | .10 | .11 | .10 | .12 | .11 | .12 | .12 | .08 | .09 | .08 | .10 | Feb. 26 to Mar. 11, 1.28 |
| 7----- | .11 | .11 | .11 | .10 | .11 | .11 | .13 | .10 | .08 | .09 | .10 | .10 | Mar. 12 to Mar. 25, 1.64 |
| 8----- | .10 | .10 | .09 | .10 | .11 | .11 | .14 | .09 | .07 | .08 | .11 | .09 | Mar. 26 to Apr. 8, 1.58 |
| 9----- | .10 | .09 | .09 | .09 | .11 | .10 | .15 | .11 | .07 | .07 | .09 | .09 | Apr. 9 to Apr. 22, 1.20 |
| 10----- | .10 | .09 | .10 | .08 | .12 | .09 | .15 | .13 | .08 | .06 | .09 | .10 | Apr. 23 to May 6, 1.49 |
| 11----- | .11 | .10 | .11 | .08 | .12 | .09 | .15 | .12 | .08 | .07 | .09 | .11 | May 7 to May 20, 1.57 |
| 12----- | .12 | .10 | .11 | .08 | .13 | .10 | .14 | .13 | .08 | .07 | .08 | .11 | May 21 to June 3, 1.67 |
| 13----- | .12 | .10 | .12 | .08 | .13 | .10 | .14 | .12 | .08 | .07 | .08 | .11 | June 4 to June 17, 1.50 |
| 14----- | .12 | .11 | .11 | .08 | .12 | .11 | .12 | .10 | .10 | .06 | .09 | .10 | June 18 to July 1, 1.64 |
| 15----- | .11 | .10 | .10 | .09 | .10 | .13 | .11 | .10 | .07 | .11 | .10 | .10 | July 2 to July 15, 1.78 |
| 16----- | .10 | .10 | .09 | .10 | .12 | .12 | .10 | .10 | .10 | .07 | .12 | .08 | July 16 to July 29, 1.49 |
| 17----- | .10 | .11 | .10 | .09 | .10 | .11 | .10 | .10 | .11 | .08 | .11 | .05 | July 30 to Aug. 12, 1.67 |
| 18----- | .11 | .11 | .11 | .09 | .09 | .11 | .09 | .12 | .09 | .08 | .11 | .05 | Aug. 13 to Aug. 26, 1.39 |
| 19----- | .10 | .10 | .12 | .09 | .11 | .12 | .11 | .13 | .07 | .08 | .09 | .06 | Sept. 10 to Sept. 23, 1.17 |
| 20----- | .11 | .10 | .14 | .10 | .12 | .12 | .12 | .11 | .07 | .08 | .09 | .07 | Sept. 24 to Oct. 7, 1.34 |
| 21----- | .11 | .10 | .14 | .10 | .11 | .12 | .11 | .11 | .07 | .08 | .09 | .09 | Oct. 8 to Oct. 21, .97 |
| 22----- | .11 | .09 | .13 | .10 | .13 | .13 | .12 | .10 | .06 | .07 | .10 | .10 | Oct. 22 to Nov. 4, 1.09 |
| 23----- | .09 | .09 | .12 | .11 | .13 | .14 | .12 | .10 | .06 | .08 | .11 | .11 | Nov. 5 to Nov. 18, 1.40 |
| 24----- | .07 | .09 | .13 | .12 | .13 | .12 | .11 | .08 | .07 | .08 | .12 | .11 | Nov. 19 to Dec. 2, 1.26 |
| 25----- | .07 | .09 | .14 | .12 | .13 | .12 | .10 | .08 | .08 | .08 | .12 | .10 | Dec. 3 to Dec. 16, 1.36 |
| 26----- | .06 | .09 | .14 | .11 | .13 | .13 | .11 | .10 | .10 | .08 | .11 | .08 | Dec. 17 to Dec. 31, 1.23 |
| 27----- | .07 | .08 | .14 | .11 | .13 | .13 | .10 | .09 | .11 | .08 | .10 | .08 | The last period is for 15 days. |
| 28----- | .07 | .08 | .15 | .11 | .12 | .11 | .11 | .09 | .11 | .09 | .10 | .08 | |
| 29----- | .08 | | .13 | .10 | .13 | .11 | .11 | .08 | .12 | .09 | .08 | .08 | |
| 30----- | .08 | | .11 | .09 | .13 | .10 | .12 | .08 | .11 | .09 | .07 | .08 | |
| 31----- | .08 | | .10 | | .12 | | .11 | .07 | | .08 | | .09 | |
| Sums. | 3.06 | 2.67 | 3.50 | 2.87 | 3.59 | 3.31 | 3.55 | 3.26 | 2.57 | 2.46 | 2.77 | 2.73 | |

Annual, 36.34.

Period of observation July, 1878, to December, 1927. Corrected to 50-year period, 1878 to 1927.

CONCORD, N. H.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.11 | 0.09 | 0.10 | 0.09 | 0.10 | 0.08 | 0.10 | 0.10 | 0.11 | 0.10 | 0.10 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .09 | .10 | .09 | .10 | .08 | .10 | .10 | .11 | .09 | .10 | .09 | Jan. 1 to Jan. 14, 1.39 |
| 3----- | .10 | .10 | .10 | .08 | .08 | .09 | .11 | .11 | .10 | .09 | .11 | .10 | Jan. 15 to Jan. 28, 1.34 |
| 4----- | .10 | .11 | .09 | .08 | .08 | .09 | .11 | .11 | .10 | .09 | .11 | .10 | Jan. 29 to Feb. 11, 1.36 |
| 5----- | .11 | .10 | .09 | .10 | .08 | .09 | .11 | .11 | .10 | .09 | .11 | .10 | Feb. 12 to Feb. 25, 1.50 |
| 6----- | .09 | .10 | .10 | .09 | .08 | .09 | .11 | .11 | .10 | .08 | .11 | .10 | Feb. 26 to Mar. 11, 1.41 |
| 7----- | .10 | .10 | .11 | .12 | .07 | .09 | .11 | .11 | .10 | .09 | .11 | .10 | Mar. 12 to Mar. 25, 1.29 |
| 8----- | .10 | .10 | .11 | .11 | .07 | .10 | .12 | .12 | .11 | .10 | .12 | .09 | Mar. 26 to Apr. 8, 1.39 |
| 9----- | .09 | .09 | .10 | .11 | .07 | .10 | .12 | .12 | .11 | .10 | .11 | .09 | Apr. 9 to Apr. 22, 1.19 |
| 10----- | .10 | .10 | .10 | .10 | .08 | .11 | .11 | .12 | .13 | .12 | .13 | .12 | Apr. 23 to May 6, 1.31 |
| 11----- | .09 | .12 | .11 | .09 | .09 | .11 | .13 | .13 | .12 | .09 | .11 | .10 | May 7 to May 20, 1.30 |
| 12----- | .10 | .12 | .10 | .08 | .08 | .11 | .13 | .13 | .12 | .09 | .10 | .10 | May 21 to June 3, 1.51 |
| 13----- | .09 | .12 | .11 | .09 | .09 | .11 | .13 | .13 | .12 | .08 | .10 | .10 | June 4 to June 17, 1.57 |
| 14----- | .10 | .12 | .11 | .08 | .11 | .11 | .13 | .13 | .12 | .08 | .10 | .10 | June 18 to July 1, 1.45 |
| 15----- | .09 | .11 | .09 | .08 | .11 | .11 | .12 | .12 | .13 | .08 | .10 | .11 | July 2 to July 15, 1.42 |
| 16----- | .09 | .09 | .08 | .08 | .11 | .12 | .12 | .12 | .13 | .08 | .10 | .11 | July 16 to July 29, 1.78 |
| 17----- | .08 | .09 | .09 | .08 | .11 | .13 | .13 | .11 | .12 | .09 | .10 | .10 | July 30 to Aug. 12, 1.73 |
| 18----- | .08 | .10 | .09 | .08 | .11 | .13 | .13 | .11 | .12 | .09 | .10 | .10 | Aug. 13 to Aug. 26, 1.51 |
| 19----- | .09 | .11 | .09 | .08 | .11 | .13 | .13 | .12 | .12 | .09 | .10 | .10 | Aug. 27 to Sept. 9, 1.40 |
| 20----- | .09 | .11 | .10 | .08 | .11 | .13 | .13 | .12 | .12 | .09 | .10 | .10 | Sept. 10 to Sept. 23, 1.79 |
| 21----- | .10 | .10 | .11 | .08 | .12 | .12 | .13 | .12 | .12 | .10 | .10 | .10 | Sept. 24 to Oct. 7, 1.38 |
| 22----- | .11 | .10 | .10 | .08 | .10 | .12 | .12 | .12 | .11 | .10 | .09 | .11 | Oct. 8 to Oct. 21, 1.23 |
| 23----- | .11 | .10 | .08 | .08 | .11 | .12 | .12 | .12 | .11 | .10 | .09 | .11 | Oct. 22 to Nov. 4, 1.50 |
| 24----- | .10 | .11 | .07 | .08 | .10 | .10 | .11 | .11 | .12 | .09 | .10 | .10 | Nov. 5 to Nov. 18, 1.32 |
| 25----- | .10 | .10 | .08 | .08 | .12 | .10 | .11 | .11 | .12 | .09 | .10 | .10 | Nov. 19 to Dec. 2, 1.51 |
| 26----- | .10 | .10 | .09 | .10 | .11 | .10 | .11 | .10 | .12 | .10 | .10 | .10 | Dec. 3 to Dec. 16, 1.48 |
| 27----- | .10 | .11 | .11 | .11 | .10 | .10 | .10 | .10 | .12 | .10 | .10 | .10 | Dec. 17 to Dec. 31, 1.45 |
| 28----- | .10 | .11 | .11 | .13 | .11 | .10 | .10 | .10 | .12 | .10 | .10 | .10 | The last period is for 15 days. |
| 29----- | .09 | | .12 | .12 | .11 | .11 | .10 | .10 | .12 | .10 | .10 | .10 | |
| 30----- | .09 | | .11 | .12 | .10 | .11 | .09 | .11 | .11 | .09 | .09 | .11 | |
| 31----- | .09 | | .09 | | .09 | | .09 | .11 | | .09 | | .11 | |
| Sums. | 3.00 | 2.89 | 3.03 | 2.78 | 3.01 | 3.19 | 3.56 | 3.54 | 3.45 | 2.85 | 3.08 | 3.13 | |

Annual, 37.51.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
CONCORDIA, KANS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.02 | 0.02 | 0.04 | 0.06 | 0.10 | 0.17 | 0.15 | 0.09 | 0.07 | 0.10 | 0.05 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .03 | .04 | .06 | .10 | .16 | .15 | .08 | .07 | .09 | .05 | .03 | Jan. 1 to Jan. 14, 0.30 |
| 3----- | .01 | .03 | .04 | .06 | .11 | .17 | .14 | .10 | .07 | .08 | .04 | .03 | Jan. 15 to Jan. 28, 0.26 |
| 4----- | .01 | .03 | .04 | .06 | .11 | .17 | .12 | .10 | .08 | .07 | .03 | .03 | Jan. 29 to Feb. 11, 0.30 |
| 5----- | .01 | .02 | .04 | .06 | .11 | .16 | .10 | .09 | .10 | .07 | .03 | .03 | Feb. 12 to Feb. 25, 0.46 |
| 6----- | .01 | .02 | .04 | .06 | .12 | .16 | .09 | .10 | .11 | .07 | .04 | .03 | Feb. 26 to Mar. 11, 0.62 |
| 7----- | .02 | .02 | .04 | .07 | .12 | .16 | .10 | .12 | .13 | .07 | .04 | .03 | Mar. 12 to Mar. 25, 0.55 |
| 8----- | .02 | .02 | .03 | .07 | .12 | .15 | .09 | .11 | .14 | .07 | .04 | .02 | Mar. 26 to Apr. 8, 0.68 |
| 9----- | .03 | .02 | .04 | .07 | .12 | .14 | .11 | .11 | .14 | .07 | .04 | .02 | Apr. 9 to Apr. 22, 1.02 |
| 10----- | .03 | .03 | .04 | .07 | .13 | .13 | .12 | .10 | .12 | .07 | .03 | .02 | Apr. 23 to May 6, 1.51 |
| 11----- | .03 | .04 | .04 | .07 | .13 | .13 | .13 | .11 | .12 | .06 | .03 | .03 | May 7 to May 20, 1.77 |
| 12----- | .03 | .04 | .04 | .07 | .13 | .11 | .13 | .10 | .11 | .06 | .03 | .02 | May 21 to June 3, 2.27 |
| 13----- | .03 | .04 | .04 | .08 | .13 | .14 | .13 | .11 | .09 | .06 | .03 | .02 | June 4 to June 17, 2.24 |
| 14----- | .02 | .04 | .04 | .08 | .13 | .16 | .12 | .10 | .09 | .06 | .03 | .02 | June 18 to July 1, 1.86 |
| 15----- | .02 | .04 | .04 | .08 | .13 | .17 | .10 | .11 | .09 | .07 | .03 | .02 | July 2 to July 15, 1.59 |
| 16----- | .02 | .03 | .05 | .08 | .13 | .17 | .11 | .10 | .10 | .07 | .03 | .02 | July 16 to July 29, 1.86 |
| 17----- | .02 | .03 | .05 | .08 | .13 | .18 | .11 | .10 | .09 | .07 | .03 | .01 | July 30 to Aug. 12, 1.34 |
| 18----- | .02 | .03 | .04 | .08 | .13 | .16 | .13 | .09 | .08 | .06 | .03 | .02 | Aug. 13 to Aug. 26, 1.35 |
| 19----- | .02 | .03 | .03 | .08 | .13 | .16 | .13 | .08 | .07 | .06 | .03 | .02 | Aug. 27 to Sept. 9, 1.32 |
| 20----- | .02 | .03 | .03 | .08 | .14 | .14 | .12 | .09 | .07 | .06 | .03 | .02 | Sept. 10 to Sept. 23, 1.14 |
| 21----- | .02 | .03 | .02 | .08 | .14 | .12 | .12 | .09 | .06 | .06 | .03 | .02 | Sept. 24 to Oct. 7, 0.98 |
| 22----- | .01 | .03 | .02 | .09 | .14 | .13 | .12 | .09 | .06 | .05 | .03 | .02 | Oct. 8 to Oct. 21, 0.97 |
| 23----- | .01 | .03 | .03 | .10 | .15 | .13 | .11 | .08 | .07 | .05 | .03 | .01 | Oct. 22 to Nov. 4, 0.69 |
| 24----- | .02 | .03 | .04 | .10 | .15 | .14 | .12 | .09 | .07 | .05 | .03 | .01 | Nov. 5 to Nov. 18, 0.48 |
| 25----- | .02 | .04 | .05 | .10 | .15 | .14 | .12 | .08 | .07 | .05 | .03 | .02 | Nov. 19 to Dec. 2, 0.38 |
| 26----- | .02 | .04 | .05 | .10 | .16 | .14 | .12 | .08 | .06 | .05 | .03 | .01 | Dec. 3 to Dec. 16, 0.36 |
| 27----- | .02 | .05 | .05 | .10 | .16 | .14 | .14 | .09 | .06 | .05 | .03 | .01 | Dec. 17 to Dec. 31, 0.25 |
| 28----- | .02 | .04 | .04 | .09 | .17 | .11 | .14 | .09 | .06 | .05 | .03 | .01 | The last period is for 15 days. |
| 29----- | .02 | .04 | .04 | .09 | .17 | .12 | .14 | .08 | .07 | .05 | .03 | .01 | |
| 30----- | .02 | .05 | .09 | .17 | .15 | .13 | .07 | .08 | .06 | .03 | .02 | | |
| 31----- | .02 | .05 | .05 | .17 | ----- | .14 | .08 | ----- | .06 | ----- | .02 | | |
| Sums. | .61 | .88 | 1.23 | 2.36 | 4.18 | 4.41 | 3.78 | 2.91 | 2.60 | 1.97 | .99 | .63 | |

Annual, 26.55.

Period of observation May, 1885, to December, 1927. Corrected to 50-year period, 1878 to 1927.

CORPUS CHRISTI, TEX.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|-------|------|------|-------|------|-------|------|------|--|
| 1----- | 0.05 | 0.08 | 0.06 | 0.04 | 0.11 | 0.07 | 0.08 | 0.05 | 0.09 | 0.08 | 0.08 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .08 | .05 | .05 | .07 | .06 | .08 | .05 | .10 | .08 | .08 | .06 | Jan. 1 to Jan. 14, 0.66 |
| 3----- | .04 | .07 | .04 | .05 | .10 | .05 | .08 | .06 | .11 | .06 | .07 | .07 | Jan. 15 to Jan. 28, 0.74 |
| 4----- | .04 | .07 | .04 | .06 | .13 | .05 | .06 | .08 | .12 | .07 | .08 | .06 | Jan. 29 to Feb. 11, 0.86 |
| 5----- | .05 | .07 | .04 | .07 | .13 | .05 | .06 | .08 | .13 | .07 | .08 | .06 | Feb. 12 to Feb. 25, 0.66 |
| 6----- | .05 | .05 | .05 | .07 | .14 | .06 | .05 | .09 | .11 | .07 | .08 | .06 | Feb. 26 to Mar. 11, 0.70 |
| 7----- | .05 | .05 | .05 | .07 | .14 | .07 | .05 | .10 | .11 | .05 | .08 | .05 | Mar. 12 to Mar. 25, 0.73 |
| 8----- | .05 | .06 | .06 | .07 | .14 | .09 | .04 | .09 | .10 | .08 | .08 | .04 | Mar. 26 to Apr. 8, 0.71 |
| 9----- | .05 | .06 | .06 | .05 | .10 | .09 | .03 | .08 | .10 | .09 | .07 | .04 | Apr. 9 to Apr. 22, 0.73 |
| 10----- | .04 | .06 | .06 | .05 | .10 | .10 | .04 | .07 | .10 | .08 | .06 | .04 | Apr. 23 to May 6, 1.37 |
| 11----- | .04 | .06 | .06 | .06 | .10 | .10 | .04 | .06 | .12 | .08 | .06 | .04 | May 7 to May 20, 1.52 |
| 12----- | .05 | .05 | .06 | .06 | .13 | .09 | .05 | .04 | .15 | .09 | .06 | .04 | May 21 to June 3, 1.10 |
| 13----- | .05 | .04 | .06 | .06 | .12 | .07 | .05 | .04 | .18 | .09 | .06 | .04 | June 4 to June 17, 1.21 |
| 14----- | .05 | .04 | .06 | .06 | .12 | .10 | .05 | .04 | .22 | .11 | .06 | .05 | July 18 to July 1, 1.38 |
| 15----- | .05 | .03 | .06 | .06 | .10 | .10 | .05 | .05 | .24 | .10 | .07 | .04 | July 2 to July 15, 0.80 |
| 16----- | .05 | .03 | .06 | .05 | .13 | .08 | .05 | .07 | .24 | .10 | .06 | .04 | July 16 to July 29, 0.58 |
| 17----- | .03 | .05 | .06 | .04 | .09 | .10 | .03 | .08 | .22 | .09 | .06 | .04 | July 30 to Aug. 12, 0.89 |
| 18----- | .03 | .05 | .04 | .04 | .11 | .13 | .03 | .09 | .21 | .07 | .05 | .04 | Aug. 13 to Aug. 26, 0.83 |
| 19----- | .03 | .05 | .04 | .06 | .10 | .14 | .04 | .09 | .17 | .05 | .05 | .04 | Aug. 27 to Sept. 9, 1.53 |
| 20----- | .04 | .06 | .05 | .05 | .11 | .16 | .04 | .08 | .16 | .06 | .05 | .04 | Sept. 10 to Sept. 23, 2.51 |
| 21----- | .05 | .05 | .05 | .06 | .08 | .15 | .05 | .06 | .17 | .07 | .05 | .04 | Sept. 24 to Oct. 7, 1.45 |
| 22----- | .06 | .04 | .05 | .06 | .09 | .12 | .05 | .06 | .19 | .08 | .06 | .04 | Oct. 8 to Oct. 21, 1.15 |
| 23----- | .07 | .04 | .05 | .05 | .08 | .10 | .05 | .05 | .19 | .10 | .07 | .04 | Oct. 22 to Nov. 4, 1.15 |
| 24----- | .08 | .05 | .05 | .04 | .07 | .06 | .05 | .05 | .19 | .10 | .08 | .05 | Nov. 5 to Nov. 18, 0.98 |
| 25----- | .08 | .04 | .05 | .05 | .06 | .05 | .05 | .06 | .18 | .10 | .08 | .05 | Nov. 19 to Dec. 2, 0.92 |
| 26----- | .06 | .05 | .05 | .05 | .08 | .06 | .05 | .07 | .15 | .08 | .07 | .05 | Dec. 3 to Dec. 16, 0.63 |
| 27----- | .06 | .05 | .05 | .08 | .09 | .07 | .04 | .10 | .13 | .07 | .06 | .05 | Dec. 17 to Dec. 31, 0.64 |
| 28----- | .06 | .05 | .05 | .09 | .10 | .07 | .04 | .10 | .12 | .07 | .06 | .05 | The last period is for 15 days. |
| 29----- | .06 | .05 | .05 | .09 | .10 | .08 | .05 | .11 | .10 | .07 | .06 | .04 | |
| 30----- | .05 | .05 | .05 | .09 | .10 | .07 | .05 | .11 | .09 | .08 | .06 | .04 | |
| 31----- | .05 | .04 | .04 | .10 | ----- | .05 | .11 | ----- | .08 | ----- | .05 | | |
| Sums. | 1.56 | 1.48 | 1.60 | 1.78 | 3.22 | 2.59 | 1.53 | 2.27 | 4.49 | 2.47 | 1.99 | 1.45 | |

Annual, 26.43.

Period of observation February, 1887, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
DALLAS, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.05 | 0.08 | 0.09 | 0.15 | 0.13 | 0.18 | 0.13 | 0.05 | 0.06 | 0.06 | 0.08 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .08 | .09 | .16 | .15 | .17 | .14 | .06 | .07 | .06 | .09 | .09 | Jan. 1 to Jan. 14, 1.03 |
| 3----- | .06 | .08 | .08 | .16 | .14 | .16 | .12 | .08 | .08 | .07 | .07 | .08 | Jan. 15 to Jan. 28, 1.13 |
| 4----- | .05 | .08 | .07 | .17 | .16 | .15 | .11 | .09 | .10 | .08 | .06 | .08 | Jan. 29 to Feb. 11, 1.20 |
| 5----- | .06 | .08 | .08 | .16 | .18 | .14 | .10 | .10 | .10 | .07 | .08 | .06 | Feb. 12 to Feb. 25, 1.06 |
| 6----- | .06 | .09 | .08 | .13 | .20 | .13 | .08 | .09 | .10 | .06 | .10 | .07 | Feb. 26 to Mar. 11, 1.23 |
| 7----- | .06 | .09 | .10 | .13 | .19 | .15 | .08 | .09 | .10 | .07 | .11 | .06 | Mar. 12 to Mar. 25, 1.19 |
| 8----- | .07 | .09 | .10 | .12 | .20 | .17 | .10 | .09 | .11 | .06 | .11 | .06 | Mar. 26 to Apr. 8, 1.89 |
| 9----- | .08 | .10 | .11 | .12 | .20 | .16 | .12 | .08 | .09 | .06 | .09 | .06 | Apr. 9 to Apr. 22, 1.77 |
| 10----- | .09 | .10 | .10 | .14 | .18 | .14 | .11 | .08 | .10 | .07 | .08 | .08 | Apr. 23 to May 6, 2.27 |
| 11----- | .10 | .10 | .08 | .15 | .18 | .15 | .10 | .08 | .10 | .08 | .06 | .10 | May 7 to May 20, 2.29 |
| 12----- | .11 | .09 | .07 | .13 | .18 | .15 | .09 | .07 | .10 | .08 | .08 | .10 | May 21 to June 3, 1.74 |
| 13----- | .10 | .09 | .07 | .14 | .17 | .13 | .08 | .07 | .10 | .08 | .08 | .10 | June 4 to June 17, 1.97 |
| 14----- | .06 | .08 | .05 | .13 | .16 | .12 | .08 | .06 | .09 | .10 | .08 | .10 | June 18 to July 1, 1.56 |
| 15----- | .08 | .07 | .06 | .12 | .17 | .13 | .08 | .08 | .09 | .11 | .08 | .08 | July 2 to July 15, 1.39 |
| 16----- | .07 | .08 | .07 | .11 | .16 | .13 | .10 | .10 | .08 | .11 | .08 | .07 | July 16 to July 29, 1.24 |
| 17----- | .07 | .08 | .09 | .12 | .15 | .12 | .10 | .11 | .08 | .10 | .08 | .08 | July 30 to Aug. 12, 1.06 |
| 18----- | .08 | .07 | .10 | .11 | .13 | .11 | .08 | .12 | .07 | .09 | .08 | .09 | Aug. 13 to Aug. 26, 1.46 |
| 19----- | .09 | .07 | .11 | .12 | .12 | .10 | .08 | .12 | .09 | .10 | .09 | .11 | Aug. 27 to Sept. 9, 1.16 |
| 20----- | .10 | .08 | .10 | .12 | .10 | .10 | .09 | .11 | .10 | .09 | .08 | .10 | Sept. 10 to Sept. 23, 1.35 |
| 21----- | .11 | .07 | .10 | .11 | .09 | .09 | .09 | .10 | .11 | .09 | .09 | .10 | Sept. 24 to Oct. 7, 1.03 |
| 22----- | .10 | .06 | .10 | .15 | .10 | .09 | .10 | .11 | .11 | .10 | .09 | .11 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .09 | .07 | .09 | .18 | .10 | .10 | .12 | .12 | .13 | .10 | .08 | .09 | Oct. 22 to Nov. 4, 1.32 |
| 24----- | .08 | .07 | .09 | .17 | .10 | .09 | .12 | .13 | .12 | .11 | .09 | .06 | Nov. 5 to Nov. 18, 1.18 |
| 25----- | .07 | .08 | .09 | .19 | .10 | .10 | .10 | .12 | .10 | .11 | .10 | .06 | Nov. 19 to Dec. 2, 1.23 |
| 26----- | .06 | .08 | .11 | .19 | .11 | .12 | .09 | .11 | .09 | .10 | .10 | .05 | Dec. 3 to Dec. 16, 1.10 |
| 27----- | .06 | .09 | .10 | .17 | .10 | .12 | .07 | .09 | .08 | .10 | .09 | .04 | Dec. 17 to Dec. 31, 1.09 |
| 28----- | .07 | .08 | .11 | .14 | .11 | .13 | .05 | .08 | .06 | .10 | .09 | .04 | The last period is for 15 days. |
| 29----- | .07 | ----- | .13 | .15 | .12 | .14 | .05 | .07 | .05 | .10 | .08 | .05 | |
| 30----- | .08 | ----- | .14 | .12 | .14 | .14 | .05 | .06 | .06 | .10 | .08 | .06 | |
| 31----- | .08 | ----- | .12 | ----- | .16 | ----- | .05 | .05 | ----- | .10 | ----- | .05 | |
| Sums-- | 2.39 | 2.28 | 2.88 | 4.26 | 4.48 | 3.91 | 2.86 | 2.77 | 2.72 | 2.71 | 2.54 | 2.36 | |

Annual, 36.16.
January, 1891, to December, 1927. Some broken records prior to 1891. Corrected to 50-year period, 1878 to 1927.

DAVENPORT, IOWA

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------------------------|--|
| 1----- | 0.07 | 0.03 | 0.04 | 0.08 | 0.12 | 0.15 | 0.09 | 0.09 | 0.12 | 0.06 | 0.04 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .05 | .04 | .07 | .12 | .16 | .10 | .10 | .11 | .04 | .05 | Jan. 1 to Jan. 14, 0.71 | |
| 3----- | .06 | .05 | .05 | .07 | .13 | .17 | .09 | .12 | .13 | .09 | .06 | .05 | Jan. 15 to Jan. 28, 0.62 |
| 4----- | .06 | .06 | .05 | .07 | .13 | .18 | .11 | .13 | .12 | .08 | .06 | .05 | Jan. 29 to Feb. 11, 0.65 |
| 5----- | .05 | .06 | .05 | .07 | .12 | .20 | .13 | .12 | .12 | .09 | .06 | .06 | Feb. 12 to Feb. 25, 0.87 |
| 6----- | .04 | .06 | .05 | .08 | .11 | .19 | .14 | .13 | .12 | .09 | .07 | .05 | Feb. 26 to Mar. 11, 0.80 |
| 7----- | .03 | .05 | .06 | .09 | .10 | .18 | .17 | .13 | .12 | .08 | .09 | .04 | Mar. 12 to Mar. 25, 1.02 |
| 8----- | .03 | .05 | .06 | .09 | .11 | .16 | .17 | .11 | .14 | .08 | .09 | .04 | Mar. 26 to Apr. 8, 1.24 |
| 9----- | .03 | .05 | .07 | .08 | .11 | .16 | .17 | .11 | .14 | .08 | .09 | .04 | Apr. 9 to Apr. 22, 1.35 |
| 10----- | .05 | .06 | .08 | .09 | .10 | .15 | .15 | .11 | .14 | .07 | .08 | .04 | Apr. 23 to May 6, 1.47 |
| 11----- | .05 | .06 | .08 | .09 | .12 | .17 | .14 | .12 | .14 | .07 | .07 | .05 | May 7 to May 20, 1.53 |
| 12----- | .05 | .06 | .08 | .09 | .14 | .16 | .12 | .12 | .14 | .08 | .06 | .05 | May 21 to June 3, 2.15 |
| 13----- | .06 | .06 | .08 | .09 | .13 | .15 | .10 | .14 | .13 | .08 | .06 | .05 | June 4 to June 17, 2.19 |
| 14----- | .06 | .07 | .06 | .10 | .11 | .14 | .10 | .12 | .13 | .08 | .05 | .05 | June 18 to July 1, 1.52 |
| 15----- | .05 | .07 | .07 | .10 | .12 | .13 | .10 | .13 | .13 | .10 | .06 | .05 | July 2 to July 15, 1.89 |
| 16----- | .04 | .06 | .07 | .11 | .12 | .10 | .11 | .12 | .13 | .11 | .06 | .04 | July 16 to July 29, 1.24 |
| 17----- | .04 | .06 | .08 | .11 | .10 | .09 | .09 | .14 | .12 | .10 | .04 | .04 | July 30 to Aug. 12, 1.56 |
| 18----- | .05 | .07 | .08 | .11 | .10 | .10 | .10 | .14 | .11 | .10 | .04 | .04 | Aug. 13 to Aug. 26, 1.71 |
| 19----- | .05 | .06 | .08 | .11 | .11 | .11 | .10 | .12 | .11 | .08 | .05 | .04 | Aug. 27 to Sept. 9, 1.41 |
| 20----- | .06 | .05 | .08 | .10 | .12 | .12 | .09 | .11 | .11 | .06 | .05 | .04 | Sept. 10 to Sept. 23, 1.65 |
| 21----- | .06 | .05 | .08 | .10 | .12 | .14 | .08 | .13 | .10 | .06 | .05 | .04 | Sept. 24 to Oct. 7, 1.54 |
| 22----- | .06 | .06 | .06 | .09 | .13 | .16 | .09 | .12 | .08 | .06 | .05 | .04 | Oct. 8 to Oct. 21, 1.11 |
| 23----- | .04 | .06 | .07 | .09 | .15 | .14 | .08 | .11 | .07 | .06 | .06 | .04 | Oct. 22 to Nov. 4, .78 |
| 24----- | .04 | .06 | .09 | .08 | .16 | .12 | .07 | .12 | .09 | .06 | .06 | .04 | Nov. 5 to Nov. 18, 0.98 |
| 25----- | .04 | .06 | .10 | .09 | .15 | .12 | .08 | .12 | .10 | .06 | .06 | .05 | Nov. 19 to Dec. 2, 0.76 |
| 26----- | .03 | .06 | .11 | .08 | .15 | .10 | .10 | .10 | .12 | .05 | .07 | .06 | Dec. 3 to Dec. 16, 0.70 |
| 27----- | .03 | .05 | .11 | .08 | .16 | .09 | .08 | .08 | .13 | .05 | .07 | .05 | Dec. 17 to Dec. 31, .69 |
| 28----- | .03 | .04 | .11 | .08 | .16 | .08 | .08 | .08 | .15 | .06 | .06 | .06 | |
| 29----- | .03 | .10 | .09 | .15 | .08 | .09 | .07 | .14 | .06 | .06 | .06 | .06 | |
| 30----- | .03 | .10 | .11 | .16 | .09 | .10 | .08 | .13 | .06 | .05 | .06 | .06 | |
| 31----- | .03 | .07 | ----- | .15 | ----- | .09 | .07 | ----- | .06 | ----- | .06 | .06 | |
| Sums-- | 1.42 | 1.58 | 2.31 | 2.69 | 3.94 | 4.11 | 3.33 | 3.49 | 3.58 | 2.39 | 1.82 | 1.48 | The last period is for 15 days. |

Annual, 32.14.
Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
DAYTON, OHIO

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.10 | 0.09 | 0.07 | 0.11 | 0.11 | 0.13 | 0.09 | 0.10 | 0.07 | 0.09 | 0.08 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .09 | .07 | .10 | .10 | .11 | .10 | .09 | .07 | .11 | .08 | .08 | Jan. 1 to Jan. 14, 1.56 |
| 3----- | .10 | .10 | .09 | .10 | .09 | .12 | .09 | .09 | .12 | .11 | .08 | .08 | Jan. 15 to Jan. 28, 1.37 |
| 4----- | .12 | .11 | .10 | .09 | .09 | .13 | .11 | .09 | .12 | .13 | .08 | .08 | Jan. 29 to Feb. 11, 1.31 |
| 5----- | .12 | .11 | .10 | .10 | .11 | .13 | .13 | .08 | .12 | .14 | .07 | .08 | Feb. 12 to Feb. 25, 1.46 |
| 6----- | .12 | .11 | .11 | .10 | .11 | .14 | .13 | .09 | .11 | .13 | .09 | .10 | Feb. 26 to Mar. 11, 1.31 |
| 7----- | .11 | .10 | .12 | .11 | .10 | .15 | .12 | .08 | .12 | .10 | .11 | .09 | Mar. 12 to Mar. 25, 1.72 |
| 8----- | .11 | .09 | .11 | .11 | .11 | .15 | .12 | .08 | .08 | .08 | .12 | .10 | Mar. 26 to Apr. 8, 1.72 |
| 9----- | .10 | .08 | .10 | .11 | .13 | .13 | .10 | .10 | .08 | .07 | .11 | .10 | Apr. 9 to Apr. 22, 1.42 |
| 10----- | .11 | .09 | .11 | .10 | .15 | .12 | .09 | .11 | .11 | .06 | .11 | .11 | Apr. 23 to May 6, 1.49 |
| 11----- | .12 | .09 | .13 | .10 | .14 | .11 | .11 | .10 | .11 | .07 | .10 | .11 | May 7 to May 20, 1.69 |
| 12----- | .12 | .10 | .13 | .11 | .14 | .12 | .11 | .11 | .11 | .07 | .08 | .11 | May 21 to June 3, 1.74 |
| 13----- | .13 | .11 | .13 | .10 | .14 | .11 | .12 | .13 | .12 | .07 | .07 | .10 | June 4 to June 17, 1.77 |
| 14----- | .12 | .11 | .12 | .10 | .13 | .10 | .13 | .11 | .12 | .06 | .09 | .10 | July 16 to July 29, 1.43 |
| 15----- | .12 | .11 | .11 | .11 | .08 | .12 | .12 | .11 | .09 | .06 | .10 | .10 | July 30 to Aug. 12, 1.34 |
| 16----- | .11 | .10 | .09 | .10 | .09 | .12 | .11 | .11 | .08 | .08 | .11 | .07 | Aug. 13 to Aug. 26, 1.65 |
| 17----- | .11 | .10 | .11 | .08 | .10 | .11 | .10 | .10 | .09 | .08 | .11 | .06 | Aug. 27 to Sept. 9, 1.32 |
| 18----- | .12 | .09 | .12 | .09 | .09 | .13 | .10 | .10 | .09 | .08 | .11 | .07 | Sept. 10 to Sept. 23, 1.34 |
| 19----- | .11 | .10 | .12 | .11 | .10 | .14 | .10 | .13 | .08 | .07 | .10 | .07 | Sept. 24 to Oct. 7, 1.55 |
| 20----- | .12 | .09 | .14 | .11 | .12 | .13 | .10 | .13 | .09 | .08 | .09 | .07 | Oct. 8 to Oct. 21, 0.93 |
| 21----- | .12 | .09 | .14 | .11 | .11 | .13 | .11 | .13 | .09 | .07 | .10 | .09 | Oct. 22 to Nov. 4, 1.11 |
| 22----- | .11 | .09 | .12 | .11 | .10 | .14 | .12 | .14 | .09 | .06 | .11 | .10 | Nov. 5 to Nov. 18, 1.43 |
| 23----- | .09 | .10 | .12 | .10 | .11 | .14 | .11 | .15 | .08 | .06 | .11 | .10 | Nov. 19 to Dec. 2, 1.23 |
| 24----- | .08 | .10 | .13 | .11 | .12 | .12 | .11 | .12 | .08 | .07 | .12 | .11 | Dec. 3 to Dec. 16, 1.34 |
| 25----- | .07 | .10 | .15 | .11 | .12 | .13 | .10 | .12 | .08 | .08 | .11 | .11 | Dec. 17 to Dec. 31, 1.30 |
| 26----- | .07 | .09 | .16 | .12 | .12 | .14 | .10 | .13 | .10 | .08 | .10 | .09 | The last period is for 15 days. |
| 27----- | .07 | .08 | .16 | .13 | .14 | .14 | .09 | .11 | .09 | .08 | .10 | .08 | |
| 28----- | .08 | .07 | .16 | .14 | .15 | .12 | .09 | .10 | .11 | .09 | .09 | .08 | |
| 29----- | .09 | ----- | .14 | .12 | .13 | .12 | .09 | .09 | .11 | .08 | .07 | .08 | |
| 30----- | .09 | ----- | .12 | .11 | .13 | .11 | .09 | .08 | .10 | .08 | .06 | .08 | |
| 31----- | .09 | ----- | .11 | ----- | .14 | ----- | .10 | .06 | ----- | .09 | ----- | .09 | |
| Sums | 3.23 | 2.69 | 3.69 | 3.20 | 3.60 | 3.79 | 3.29 | 3.27 | 2.91 | 2.58 | 2.86 | 2.75 | |

Annual, 37.86.

Period of observation November, 1882, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DEL RIO, TEX.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|------|------|-------|------|-------|------|------|--|
| 1----- | 0.03 | 0.01 | 0.05 | 0.06 | 0.09 | 0.10 | 0.13 | 0.05 | 0.07 | 0.07 | 0.09 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .01 | .01 | .05 | .09 | .10 | .12 | .06 | .08 | .08 | .08 | .02 | Jan. 1 to Jan. 14, 0.28 |
| 3----- | .03 | .01 | .01 | .05 | .09 | .11 | .11 | .06 | .09 | .08 | .07 | .03 | Jan. 15 to Jan. 28, 0.23 |
| 4----- | .03 | .01 | .01 | .06 | .09 | .10 | .14 | .06 | .08 | .08 | .05 | .03 | Jan. 29 to Feb. 11, 0.19 |
| 5----- | .03 | .01 | .01 | .05 | .09 | .10 | .11 | .06 | .08 | .09 | .05 | .02 | Feb. 12 to Feb. 25, 0.19 |
| 6----- | .02 | .01 | .01 | .05 | .08 | .08 | .09 | .06 | .08 | .09 | .05 | .02 | Feb. 26 to Mar. 11, 0.40 |
| 7----- | .02 | .02 | .01 | .06 | .07 | .08 | .08 | .05 | .08 | .06 | .05 | .02 | Mar. 12 to Mar. 25, 0.35 |
| 8----- | .02 | .02 | .01 | .06 | .07 | .06 | .08 | .04 | .08 | .05 | .05 | .02 | Mar. 26 to Apr. 8, 0.60 |
| 9----- | .02 | .02 | .02 | .07 | .07 | .06 | .05 | .04 | .08 | .04 | .04 | .02 | Apr. 9 to Apr. 22, 0.66 |
| 10----- | .02 | .02 | .03 | .08 | .06 | .07 | .05 | .04 | .08 | .04 | .03 | .02 | Apr. 23 to May 6, 1.20 |
| 11----- | .01 | .01 | .02 | .07 | .06 | .07 | .05 | .05 | .09 | .04 | .03 | .03 | May 7 to May 20, 1.20 |
| 12----- | .01 | .01 | .02 | .06 | .07 | .07 | .05 | .05 | .10 | .06 | .03 | .03 | May 21 to June 3, 1.55 |
| 13----- | .02 | .01 | .03 | .06 | .07 | .07 | .05 | .06 | .12 | .07 | .03 | .02 | June 4 to June 17, 1.18 |
| 14----- | .01 | .01 | .02 | .05 | .08 | .09 | .06 | .06 | .12 | .08 | .03 | .02 | July 18 to July 1, 1.05 |
| 15----- | .01 | .02 | .03 | .04 | .08 | .10 | .05 | .06 | .12 | .07 | .04 | .02 | July 2 to July 15, 1.17 |
| 16----- | .01 | .02 | .03 | .04 | .09 | .13 | .05 | .05 | .12 | .06 | .04 | .02 | July 16 to July 29, 1.09 |
| 17----- | .01 | .03 | .03 | .04 | .10 | .13 | .05 | .05 | .11 | .03 | .04 | .03 | July 30 to Aug. 12, 0.73 |
| 18----- | .01 | .02 | .02 | .04 | .11 | .13 | .05 | .06 | .10 | .03 | .03 | .03 | Aug. 13 to Aug. 26, 0.82 |
| 19----- | .01 | .02 | .02 | .04 | .11 | .12 | .06 | .06 | .10 | .05 | .03 | .03 | Sept. 10 to Sept. 23, 1.60 |
| 20----- | .01 | .01 | .02 | .04 | .11 | .11 | .09 | .06 | .13 | .05 | .03 | .03 | Sept. 24 to Oct. 7, 1.19 |
| 21----- | .02 | .01 | .02 | .04 | .11 | .07 | .12 | .06 | .13 | .06 | .03 | .02 | Oct. 8 to Oct. 21, 0.81 |
| 22----- | .02 | .01 | .02 | .04 | .11 | .08 | .12 | .06 | .13 | .07 | .03 | .02 | Oct. 22 to Nov. 4, 0.76 |
| 23----- | .02 | .01 | .03 | .06 | .11 | .08 | .12 | .05 | .13 | .08 | .04 | .01 | Nov. 5 to Nov. 18, 0.56 |
| 24----- | .02 | .01 | .03 | .07 | .11 | .08 | .11 | .05 | .13 | .05 | .04 | .01 | Nov. 19 to Dec. 2, 0.44 |
| 25----- | .02 | .05 | .03 | .08 | .11 | .06 | .09 | .06 | .10 | .05 | .04 | .01 | Dec. 3 to Dec. 16, 0.31 |
| 26----- | .01 | .05 | .03 | .08 | .10 | .06 | .07 | .06 | .09 | .04 | .04 | .02 | Dec. 17 to Dec. 31, 0.31 |
| 27----- | .02 | .05 | .03 | .09 | .11 | .05 | .05 | .06 | .09 | .02 | .04 | .02 | The last period is for 15 days. |
| 28----- | .01 | .05 | .03 | .09 | .11 | .05 | .05 | .06 | .09 | .03 | .03 | .02 | |
| 29----- | .02 | .05 | .03 | .08 | .11 | .05 | .05 | .06 | .09 | .04 | .03 | .02 | |
| 30----- | .02 | .02 | .02 | .09 | .11 | .08 | .05 | .06 | .08 | .08 | .03 | .02 | |
| 31----- | .02 | .04 | ----- | .11 | ----- | .05 | .06 | ----- | .09 | ----- | .02 | | |
| Sums | .56 | .54 | .72 | 1.79 | 2.88 | 2.55 | 2.41 | 1.72 | 2.97 | 1.83 | 1.24 | .69 | |

Annual, 19.90.

Period of observation December, 1905, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY MONTHLY AND ANNUAL NORMAL PRECIPITATION

DENVER, COLO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.02 | 0.03 | 0.05 | 0.08 | 0.09 | 0.05 | 0.07 | 0.03 | 0.03 | 0.03 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .02 | .05 | .07 | .09 | .06 | .06 | .03 | .03 | .03 | .03 | Jan. 1 to Jan. 14, 0.18 |
| 3----- | .01 | .02 | .02 | .05 | .07 | .09 | .07 | .06 | .04 | .02 | .02 | .03 | Jan. 15 to Jan. 28, 0.15 |
| 4----- | .01 | .02 | .02 | .05 | .08 | .08 | .07 | .05 | .04 | .02 | .01 | .04 | Jan. 29 to Feb. 11, 0.25 |
| 5----- | .01 | .02 | .02 | .05 | .08 | .07 | .06 | .05 | .04 | .02 | .01 | .04 | Feb. 12 to Feb. 25, 0.25 |
| 6----- | .01 | .02 | .02 | .05 | .09 | .06 | .05 | .04 | .04 | .02 | .01 | .04 | Feb. 26 to Mar. 11, 0.35 |
| 7----- | .01 | .01 | .02 | .05 | .08 | .06 | .05 | .04 | .03 | .02 | .01 | .03 | Mar. 12 to Mar. 25, 0.49 |
| 8----- | .01 | .01 | .02 | .04 | .08 | .05 | .04 | .04 | .03 | .02 | .02 | .03 | Mar. 26 to Apr. 8, 0.69 |
| 9----- | .02 | .01 | .03 | .05 | .08 | .05 | .04 | .05 | .03 | .03 | .03 | .03 | Apr. 9 to Apr. 22, 1.02 |
| 10----- | .01 | .02 | .03 | .04 | .07 | .06 | .04 | .05 | .03 | .03 | .03 | .02 | Apr. 23 to May 6, 1.12 |
| 11----- | .01 | .02 | .03 | .06 | .07 | .06 | .03 | .06 | .03 | .04 | .03 | .02 | May 7 to May 20, 0.85 |
| 12----- | .01 | .02 | .03 | .06 | .08 | .06 | .03 | .06 | .04 | .04 | .03 | .02 | May 21 to June 3, 1.17 |
| 13----- | .01 | .01 | .02 | .07 | .06 | .06 | .04 | .05 | .04 | .05 | .03 | .02 | June 4 to June 17, 0.84 |
| 14----- | .01 | .01 | .02 | .07 | .06 | .06 | .04 | .05 | .04 | .05 | .02 | .02 | June 18 to July 1, 0.30 |
| 15----- | .01 | .01 | .02 | .08 | .05 | .06 | .04 | .05 | .03 | .04 | .02 | .02 | July 2 to July 15, 0.66 |
| 16----- | .01 | .02 | .03 | .09 | .04 | .05 | .04 | .05 | .03 | .04 | .02 | .02 | July 16 to July 29, 0.80 |
| 17----- | .01 | .02 | .03 | .09 | .04 | .04 | .05 | .04 | .03 | .04 | .02 | .02 | July 30 to Aug. 12, 0.79 |
| 18----- | .01 | .02 | .04 | .09 | .05 | .03 | .05 | .04 | .03 | .03 | .01 | .02 | Aug. 13 to Aug. 26, 0.70 |
| 19----- | .01 | .02 | .04 | .09 | .06 | .02 | .05 | .04 | .03 | .03 | .01 | .02 | Aug. 27 to Sept. 9, 0.43 |
| 20----- | .01 | .02 | .04 | .09 | .06 | .01 | .05 | .05 | .03 | .03 | .01 | .02 | Sept. 10 to Sept. 23, 0.45 |
| 21----- | .01 | .02 | .04 | .09 | .06 | .02 | .05 | .05 | .03 | .03 | .01 | .02 | Sept. 24 to Oct. 7, 0.39 |
| 22----- | .01 | .02 | .05 | .08 | .07 | .02 | .05 | .06 | .03 | .03 | .01 | .02 | Oct. 8 to Oct. 21, 0.50 |
| 23----- | .01 | .02 | .04 | .08 | .07 | .02 | .05 | .06 | .04 | .04 | .01 | .02 | Oct. 22 to Nov. 4, 0.48 |
| 24----- | .01 | .02 | .04 | .08 | .06 | .02 | .06 | .05 | .04 | .04 | .01 | .02 | Nov. 5 to Nov. 18, 0.29 |
| 25----- | .01 | .02 | .04 | .08 | .08 | .02 | .06 | .05 | .04 | .04 | .01 | .02 | Nov. 19 to Dec. 2, 0.21 |
| 26----- | .02 | .03 | .05 | .07 | .08 | .02 | .06 | .04 | .04 | .04 | .02 | .02 | Dec. 3 to Dec. 16, 0.36 |
| 27----- | .02 | .03 | .05 | .07 | .08 | .02 | .07 | .03 | .03 | .04 | .02 | .02 | Dec. 17 to Dec. 31, 0.33 |
| 31----- | .02 | .05 | .05 | .09 | .09 | .08 | .02 | .04 | .04 | .04 | .02 | .02 | The last period is for 15 days. |
| Sums. | .40 | .53 | 1.04 | 2.06 | 2.21 | 1.38 | 1.68 | 1.43 | .99 | 1.05 | .55 | .73 | |

Annual, 14.05.

Period of observation 1878 to 1927, complete.

DES MOINES, IOWA

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.05 | 0.03 | 0.04 | 0.06 | 0.12 | 0.16 | 0.10 | 0.10 | 0.10 | 0.10 | 0.05 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .03 | .04 | .06 | .12 | .14 | .10 | .11 | .10 | .10 | .05 | .04 | Jan. 1 to Jan. 14, 0.53 |
| 3----- | .05 | .04 | .05 | .06 | .11 | .15 | .10 | .11 | .09 | .08 | .04 | .04 | Jan. 15 to Jan. 28, 0.46 |
| 4----- | .04 | .04 | .05 | .07 | .11 | .16 | .12 | .10 | .10 | .07 | .04 | .05 | Jan. 29 to Feb. 11, 0.50 |
| 5----- | .04 | .05 | .05 | .07 | .11 | .17 | .12 | .10 | .10 | .08 | .04 | .06 | Feb. 12 to Feb. 25, 0.58 |
| 6----- | .03 | .05 | .05 | .09 | .11 | .18 | .13 | .10 | .11 | .09 | .06 | .05 | Feb. 26 to Mar. 11, 0.67 |
| 7----- | .03 | .05 | .05 | .10 | .12 | .19 | .14 | .10 | .11 | .09 | .07 | .05 | Mar. 12 to Mar. 25, 0.82 |
| 8----- | .02 | .05 | .05 | .10 | .14 | .21 | .14 | .11 | .14 | .10 | .07 | .04 | Mar. 26 to Apr. 8, 1.05 |
| 9----- | .03 | .04 | .06 | .10 | .17 | .19 | .12 | .11 | .14 | .11 | .09 | .04 | Apr. 9 to Apr. 22, 1.35 |
| 10----- | .03 | .04 | .06 | .11 | .17 | .18 | .11 | .12 | .14 | .10 | .09 | .03 | Apr. 23 to May 6, 1.59 |
| 11----- | .04 | .04 | .07 | .09 | .19 | .20 | .09 | .12 | .13 | .10 | .08 | .03 | May 7 to May 20, 2.00 |
| 12----- | .04 | .04 | .07 | .09 | .19 | .19 | .09 | .14 | .13 | .10 | .08 | .03 | May 21 to June 3, 2.32 |
| 13----- | .04 | .04 | .07 | .10 | .17 | .16 | .09 | .16 | .13 | .11 | .07 | .04 | June 4 to June 17, 2.36 |
| 14----- | .05 | .04 | .06 | .10 | .15 | .15 | .11 | .16 | .15 | .11 | .04 | .04 | July 16 to July 29, 1.66 |
| 15----- | .04 | .04 | .06 | .10 | .14 | .14 | .13 | .18 | .15 | .11 | .03 | .04 | July 30 to Aug. 12, 1.47 |
| 16----- | .03 | .03 | .06 | .10 | .12 | .13 | .15 | .17 | .15 | .11 | .03 | .03 | Aug. 13 to Aug. 26, 1.80 |
| 17----- | .03 | .03 | .06 | .10 | .11 | .13 | .15 | .15 | .15 | .10 | .02 | .03 | Sept. 24 to Oct. 7, 1.44 |
| 18----- | .03 | .04 | .06 | .10 | .11 | .15 | .15 | .12 | .15 | .08 | .02 | .04 | Oct. 8 to Oct. 21, 1.29 |
| 19----- | .03 | .04 | .06 | .10 | .12 | .15 | .13 | .10 | .11 | .07 | .03 | .04 | Oct. 22 to Nov. 4, 0.76 |
| 20----- | .03 | .04 | .06 | .11 | .11 | .15 | .12 | .08 | .12 | .05 | .03 | .03 | Nov. 5 to Nov. 18, 0.81 |
| 21----- | .03 | .04 | .05 | .12 | .12 | .15 | .12 | .10 | .11 | .04 | .03 | .04 | Nov. 19 to Dec. 2, 0.52 |
| 22----- | .03 | .04 | .05 | .12 | .13 | .17 | .11 | .12 | .10 | .04 | .04 | .04 | Dec. 3 to Dec. 16, 0.61 |
| 23----- | .03 | .04 | .05 | .11 | .14 | .17 | .09 | .11 | .12 | .04 | .04 | .03 | Dec. 17 to Dec. 31, 0.56 |
| 24----- | .03 | .04 | .05 | .10 | .16 | .17 | .07 | .12 | .13 | .05 | .04 | .03 | |
| 25----- | .03 | .04 | .06 | .10 | .19 | .18 | .07 | .11 | .13 | .05 | .04 | .04 | |
| 26----- | .03 | .04 | .07 | .10 | .19 | .18 | .09 | .09 | .12 | .06 | .04 | .04 | |
| 27----- | .04 | .04 | .07 | .10 | .19 | .13 | .10 | .08 | .13 | .07 | .04 | .04 | |
| 28----- | .03 | .04 | .07 | .11 | .21 | .12 | .11 | .08 | .12 | .07 | .05 | .04 | |
| 29----- | .03 | .06 | .12 | .19 | .11 | .12 | .08 | .11 | .08 | .04 | .04 | .04 | |
| 30----- | .03 | .06 | .12 | .18 | .10 | .12 | .09 | .10 | .07 | .04 | .04 | .04 | |
| 31----- | .03 | .06 | .17 | .11 | .10 | .07 | .07 | .07 | .07 | .05 | | | The last period is for 15 days. |
| Sums. | 1.07 | 1.12 | 1.78 | 2.91 | 4.56 | 4.76 | 3.50 | 3.52 | 3.67 | 2.50 | 1.43 | 1.22 | |

Annual, 32.04.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
DETROIT, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.07 | 0.07 | 0.05 | 0.09 | 0.09 | 0.13 | 0.08 | 0.11 | 0.08 | 0.10 | 0.06 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .08 | .06 | .08 | .09 | .13 | .09 | .13 | .10 | .09 | .05 | .06 | Jan. 1 to Jan. 14, 1.04 |
| 3----- | .08 | .06 | .07 | .08 | .09 | .13 | .09 | .11 | .11 | .10 | .06 | .07 | Jan. 15 to Jan. 28, 0.83 |
| 4----- | .08 | .07 | .07 | .08 | .09 | .14 | .09 | .11 | .12 | .10 | .07 | .08 | Jan. 29 to Feb. 11, 0.99 |
| 5----- | .07 | .07 | .08 | .09 | .09 | .15 | .10 | .11 | .11 | .10 | .06 | .08 | Feb. 12 to Feb. 25, 1.19 |
| 6----- | .07 | .07 | .08 | .09 | .09 | .15 | .10 | .11 | .10 | .08 | .07 | .08 | Feb. 26 to Mar. 11, 0.96 |
| 7----- | .06 | .08 | .08 | .09 | .09 | .14 | .10 | .08 | .09 | .08 | .10 | .08 | Mar. 12 to Mar. 25, 1.07 |
| 8----- | .06 | .08 | .07 | .09 | .09 | .14 | .10 | .09 | .08 | .08 | .10 | .08 | Mar. 26 to Apr. 8, 1.25 |
| 9----- | .07 | .07 | .07 | .09 | .10 | .12 | .11 | .08 | .08 | .07 | .10 | .08 | Apr. 9 to Apr. 22, 1.17 |
| 10----- | .08 | .09 | .07 | .08 | .10 | .09 | .11 | .09 | .09 | .07 | .11 | .09 | Apr. 23 to May 6, 1.18 |
| 11----- | .09 | .09 | .09 | .08 | .10 | .10 | .11 | .08 | .11 | .08 | .10 | .10 | May 7 to May 20, 1.40 |
| 12----- | .09 | .08 | .08 | .08 | .11 | .10 | .12 | .08 | .10 | .08 | .08 | .10 | May 21 to June 3, 1.61 |
| 13----- | .08 | .09 | .08 | .08 | .11 | .09 | .13 | .07 | .10 | .07 | .07 | .10 | June 4 to June 17, 1.66 |
| 14----- | .07 | .09 | .08 | .07 | .11 | .10 | .12 | .09 | .11 | .07 | .07 | .10 | June 18 to July 1, 1.59 |
| 15----- | .06 | .07 | .07 | .08 | .10 | .12 | .10 | .09 | .10 | .06 | .08 | .09 | July 2 to July 15, 1.52 |
| 16----- | .05 | .08 | .06 | .09 | .11 | .10 | .10 | .10 | .08 | .06 | .09 | .06 | July 16 to July 29, 1.48 |
| 17----- | .05 | .08 | .07 | .09 | .10 | .10 | .09 | .10 | .09 | .07 | .10 | .05 | July 30 to Aug. 12, 1.44 |
| 18----- | .06 | .08 | .07 | .09 | .10 | .12 | .09 | .11 | .09 | .08 | .09 | .05 | Aug. 13 to Aug. 26, 1.25 |
| 19----- | .07 | .09 | .08 | .09 | .10 | .12 | .09 | .11 | .08 | .08 | .09 | .06 | Aug. 27 to Sept. 9, 1.22 |
| 20----- | .08 | .09 | .09 | .08 | .11 | .13 | .10 | .09 | .07 | .08 | .08 | .07 | Sept. 10 to Sept. 23, 1.26 |
| 21----- | .08 | .09 | .09 | .08 | .11 | .12 | .10 | .11 | .08 | .08 | .08 | .08 | Sept. 24 to Oct. 7, 1.48 |
| 22----- | .08 | .08 | .08 | .07 | .10 | .13 | .11 | .10 | .08 | .07 | .07 | .09 | Oct. 8 to Oct. 21, 0.97 |
| 23----- | .06 | .08 | .08 | .07 | .10 | .14 | .10 | .09 | .08 | .06 | .07 | .09 | Oct. 22 to Nov. 4, 0.93 |
| 24----- | .06 | .08 | .08 | .07 | .10 | .12 | .11 | .07 | .09 | .07 | .08 | .08 | Nov. 5 to Nov. 18, 1.27 |
| 25----- | .05 | .07 | .08 | .07 | .11 | .12 | .13 | .07 | .11 | .07 | .09 | .08 | Nov. 19 to Dec. 2, 1.05 |
| 26----- | .05 | .07 | .09 | .08 | .11 | .14 | .13 | .07 | .12 | .07 | .08 | .07 | Dec. 3 to Dec. 16, 1.22 |
| 27----- | .05 | .07 | .08 | .08 | .11 | .12 | .13 | .06 | .12 | .07 | .10 | .06 | Dec. 17 to Dec. 31, 1.02 |
| 28----- | .05 | .06 | .09 | .08 | .12 | .10 | .13 | .06 | .12 | .08 | .09 | .06 | |
| 29----- | .06 | .10 | .08 | .13 | .09 | .14 | .07 | .11 | .07 | .10 | .08 | .06 | |
| 30----- | .06 | .08 | .09 | .12 | .08 | .11 | .07 | .10 | .07 | .07 | .07 | .06 | |
| 31----- | .06 | .08 | ----- | .13 | ----- | .11 | .07 | ----- | .07 | ----- | .07 | ----- | The last period is for 15 days. |
| Sums. | 2.07 | 2.18 | 2.40 | 2.46 | 3.21 | 3.56 | 3.32 | 2.78 | 2.90 | 2.38 | 2.44 | 2.35 | |

Annual, 32.05.

Period of observation 1878 to 1927, complete.

DEVILS LAKE, N. DAK.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|------|------|-------|------|-------|------|-------|--|
| 1----- | 0.02 | 0.02 | 0.02 | 0.03 | 0.06 | 0.09 | 0.10 | 0.08 | 0.07 | 0.05 | 0.03 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .02 | .03 | .06 | .10 | .10 | .08 | .07 | .04 | .03 | .02 | Jan. 1, to Jan. 14, 0.22 |
| 3----- | .02 | .02 | .02 | .03 | .06 | .10 | .10 | .08 | .07 | .04 | .03 | .02 | Jan. 15 to Jan. 28, 0.21 |
| 4----- | .02 | .02 | .02 | .04 | .06 | .10 | .09 | .08 | .07 | .04 | .03 | .02 | Jan. 29 to Feb. 11, 0.25 |
| 5----- | .02 | .02 | .02 | .04 | .06 | .11 | .09 | .08 | .08 | .06 | .04 | .02 | Feb. 12 to Feb. 25, 0.26 |
| 6----- | .02 | .02 | .02 | .04 | .06 | .11 | .09 | .08 | .06 | .04 | .03 | .02 | Feb. 26 to Mar. 11, 0.26 |
| 7----- | .02 | .02 | .02 | .04 | .06 | .11 | .08 | .08 | .06 | .04 | .03 | .02 | Mar. 12 to Mar. 25, 0.36 |
| 8----- | .02 | .02 | .02 | .04 | .06 | .12 | .08 | .08 | .06 | .04 | .03 | .02 | Mar. 26 to Apr. 8, 0.45 |
| 9----- | .01 | .02 | .02 | .05 | .06 | .12 | .08 | .08 | .05 | .04 | .03 | .02 | Apr. 9 to Apr. 22, 0.65 |
| 10----- | .01 | .02 | .02 | .05 | .06 | .12 | .08 | .08 | .05 | .04 | .03 | .02 | Apr. 23 to May 6, 0.39 |
| 11----- | .01 | .02 | .02 | .05 | .06 | .13 | .08 | .08 | .05 | .04 | .03 | .02 | May 7 to May 20, 0.85 |
| 12----- | .01 | .02 | .02 | .05 | .06 | .13 | .08 | .08 | .05 | .04 | .02 | .02 | May 21 to June 3, 1.18 |
| 13----- | .01 | .02 | .02 | .05 | .06 | .13 | .08 | .08 | .05 | .04 | .02 | .02 | June 4 to June 17, 1.74 |
| 14----- | .01 | .02 | .02 | .05 | .06 | .14 | .08 | .08 | .05 | .04 | .02 | .02 | June 18 to July 1, 1.61 |
| 15----- | .01 | .02 | .02 | .05 | .06 | .14 | .08 | .08 | .05 | .04 | .02 | .02 | July 2 to July 15, 1.34 |
| 16----- | .01 | .02 | .03 | .05 | .06 | .14 | .08 | .08 | .05 | .04 | .02 | .02 | July 16 to July 29, 1.08 |
| 17----- | .01 | .02 | .03 | .05 | .06 | .13 | .08 | .08 | .05 | .04 | .02 | .02 | July 30 to Aug. 12, 1.06 |
| 18----- | .01 | .02 | .03 | .06 | .07 | .13 | .08 | .08 | .05 | .04 | .02 | .01 | Aug. 13 to Aug. 26, 1.16 |
| 19----- | .01 | .02 | .03 | .06 | .07 | .13 | .08 | .08 | .05 | .04 | .02 | .01 | Aug. 27 to Sept. 9, 0.99 |
| 20----- | .01 | .02 | .03 | .06 | .07 | .13 | .08 | .08 | .05 | .04 | .02 | .01 | Sept. 10 to Sept. 23, 0.65 |
| 21----- | .01 | .02 | .03 | .06 | .07 | .12 | .08 | .08 | .05 | .04 | .02 | .01 | Sept. 24 to Oct. 7, 0.63 |
| 22----- | .01 | .02 | .03 | .06 | .07 | .12 | .08 | .08 | .05 | .04 | .02 | .01 | Oct. 8 to Oct. 21, 0.58 |
| 23----- | .01 | .01 | .03 | .06 | .07 | .12 | .08 | .08 | .05 | .04 | .02 | .01 | Oct. 22 to Nov. 4, 0.41 |
| 24----- | .02 | .01 | .03 | .06 | .07 | .12 | .08 | .08 | .05 | .04 | .02 | .01 | Nov. 5 to Nov. 18, 0.42 |
| 25----- | .02 | .01 | .03 | .06 | .07 | .12 | .08 | .08 | .05 | .04 | .02 | .01 | Nov. 19 to Dec. 2, 0.30 |
| 26----- | .02 | .01 | .03 | .06 | .07 | .11 | .08 | .08 | .05 | .04 | .02 | .02 | Dec. 3 to Dec. 16, 0.28 |
| 27----- | .02 | .01 | .03 | .06 | .07 | .11 | .08 | .08 | .05 | .04 | .02 | .02 | Dec. 17 to Dec. 31, 0.22 |
| 28----- | .02 | .01 | .03 | .06 | .07 | .11 | .08 | .08 | .05 | .04 | .02 | .02 | |
| 29----- | .02 | .01 | .03 | .06 | .08 | .11 | .08 | .08 | .05 | .04 | .02 | .02 | |
| 30----- | .02 | .01 | .03 | .06 | .08 | .11 | .08 | .08 | .05 | .04 | .02 | .02 | |
| 31----- | .02 | .03 | ----- | .08 | ----- | .08 | .08 | ----- | .04 | ----- | .02 | ----- | The last period is for 15 days. |
| Sums. | .47 | .50 | .78 | 1.52 | 2.03 | 3.56 | 2.57 | 2.48 | 1.63 | 1.25 | .72 | .54 | |

Annual, 18.05.

Period of observation January, 1878, to December, 1927. Some broken records. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
DODGE CITY, KANS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.02 | 0.02 | 0.03 | 0.03 | 0.07 | 0.11 | 0.08 | 0.10 | 0.06 | 0.05 | 0.03 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .03 | .04 | .06 | .11 | .07 | .10 | .06 | .05 | .03 | .02 | Jan. 1 to Jan. 14, 0.24 |
| 3----- | .02 | .02 | .03 | .04 | .06 | .11 | .06 | .10 | .06 | .05 | .03 | .02 | Jan. 15 to Jan. 28, 0.12 |
| 4----- | .02 | .02 | .02 | .05 | .06 | .12 | .07 | .10 | .06 | .06 | .03 | .02 | Jan. 29 to Feb. 11, 0.27 |
| 5----- | .01 | .02 | .02 | .05 | .06 | .13 | .07 | .11 | .06 | .05 | .03 | .02 | Feb. 12 to Feb. 25, 0.41 |
| 6----- | .01 | .02 | .02 | .05 | .06 | .14 | .07 | .11 | .07 | .04 | .03 | .02 | Feb. 26 to Mar. 11, 0.45 |
| 7----- | .01 | .02 | .03 | .05 | .06 | .15 | .09 | .12 | .08 | .04 | .03 | .02 | Mar. 12 to Mar. 25, 0.43 |
| 8----- | .02 | .02 | .03 | .06 | .06 | .14 | .10 | .12 | .09 | .04 | .03 | .02 | Mar. 26 to Apr. 8, 0.54 |
| 9----- | .02 | .02 | .03 | .06 | .05 | .13 | .10 | .12 | .10 | .03 | .03 | .01 | Apr. 9 to Apr. 22, 0.88 |
| 10----- | .02 | .02 | .03 | .08 | .05 | .13 | .09 | .10 | .09 | .04 | .03 | .01 | Apr. 23 to May 6, 1.05 |
| 11----- | .02 | .03 | .03 | .08 | .05 | .11 | .08 | .10 | .08 | .04 | .02 | .02 | May 7 to May 20, 1.24 |
| 12----- | .02 | .03 | .03 | .08 | .07 | .08 | .07 | .09 | .08 | .04 | .02 | .02 | May 21 to June 3, 1.62 |
| 13----- | .02 | .03 | .03 | .07 | .08 | .09 | .07 | .09 | .07 | .04 | .02 | .02 | June 4 to June 17, 1.72 |
| 14----- | .02 | .03 | .03 | .08 | .10 | .09 | .09 | .09 | .08 | .04 | .02 | .02 | June 18 to July 1, 1.29 |
| 15----- | .02 | .03 | .03 | .06 | .11 | .11 | .11 | .09 | .09 | .04 | .01 | .02 | July 2 to July 15, 1.13 |
| 16----- | .01 | .03 | .03 | .05 | .13 | .13 | .13 | .08 | .08 | .04 | .01 | .02 | July 16 to July 29, 1.81 |
| 17----- | .01 | .02 | .03 | .05 | .12 | .15 | .14 | .09 | .07 | .04 | .01 | .03 | July 30 to Aug. 12, 1.43 |
| 18----- | .01 | .03 | .03 | .06 | .12 | .15 | .15 | .09 | .06 | .04 | .01 | .03 | Aug. 13 to Aug. 26, 1.07 |
| 19----- | T. | .03 | .03 | .05 | .14 | .14 | .16 | .08 | .04 | .05 | .01 | .03 | Sept. 10 to Sept. 23, 0.84 |
| 20----- | .01 | .03 | .02 | .05 | .13 | .12 | .15 | .08 | .03 | .04 | .01 | .03 | Sept. 24 to Oct. 7, 0.74 |
| 21----- | .01 | .03 | .03 | .07 | .11 | .12 | .14 | .10 | .02 | .04 | .02 | .03 | Oct. 8 to Oct. 21, 0.58 |
| 22----- | .01 | .03 | .03 | .08 | .10 | .10 | .13 | .08 | .02 | .05 | .02 | .02 | Oct. 22 to Nov. 4, 0.51 |
| 23----- | .01 | .03 | .03 | .08 | .11 | .09 | .11 | .07 | .04 | .06 | .02 | .01 | Nov. 5 to Nov. 18, 0.28 |
| 24----- | .01 | .03 | .03 | .08 | .11 | .09 | .09 | .07 | .05 | .05 | .02 | .01 | Nov. 19 to Dec. 2, 0.35 |
| 25----- | T. | .04 | .03 | .09 | .12 | .07 | .09 | .06 | .06 | .05 | .02 | .01 | Dec. 3 to Dec. 16, 0.28 |
| 26----- | T. | .04 | .03 | .09 | .12 | .07 | .09 | .06 | .06 | .05 | .02 | .01 | Dec. 17 to Dec. 31, 0.27 |
| 31----- | .02 | ----- | .03 | ----- | .10 | ----- | .11 | .06 | ----- | .03 | ----- | .02 | The last period is for 15 days. |
| Sums. | .41 | .77 | .89 | 1.94 | 2.89 | 3.30 | 3.14 | 2.67 | 1.90 | 1.30 | .73 | .57 | |

Annual, 20.51

Period of observation 1878 to 1927, complete.

DUBUQUE, IOWA

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.07 | 0.03 | 0.05 | 0.06 | 0.14 | 0.16 | 0.14 | 0.12 | 0.10 | 0.12 | 0.05 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .04 | .04 | .06 | .13 | .17 | .15 | .13 | .11 | .10 | .05 | .05 | Jan. 1 to Jan. 14, 0.64 |
| 3----- | .06 | .04 | .05 | .06 | .11 | .17 | .15 | .13 | .11 | .09 | .05 | .05 | Jan. 15 to Jan. 28, 0.56 |
| 4----- | .05 | .04 | .05 | .06 | .11 | .16 | .17 | .12 | .11 | .09 | .05 | .05 | June 4 to June 17, 1.98 |
| 5----- | .05 | .04 | .05 | .07 | .10 | .16 | .17 | .11 | .11 | .09 | .05 | .05 | June 18 to July 1, 1.77 |
| 6----- | .04 | .05 | .05 | .07 | .12 | .15 | .16 | .10 | .13 | .09 | .06 | .05 | July 2 to July 15, 2.19 |
| 7----- | .03 | .05 | .06 | .09 | .12 | .14 | .18 | .09 | .15 | .09 | .07 | .05 | July 16 to July 29, 1.56 |
| 8----- | .03 | .05 | .06 | .09 | .13 | .15 | .19 | .10 | .16 | .09 | .08 | .05 | July 30 to Aug. 12, 1.45 |
| 9----- | .03 | .04 | .06 | .09 | .14 | .14 | .18 | .10 | .16 | .09 | .08 | .05 | Aug. 13 to Aug. 26, 1.61 |
| 10----- | .04 | .05 | .07 | .10 | .14 | .14 | .17 | .10 | .16 | .09 | .08 | .05 | Sept. 10 to Sept. 23, 1.72 |
| 11----- | .05 | .05 | .08 | .10 | .13 | .14 | .15 | .10 | .15 | .10 | .07 | .05 | Sept. 24 to Oct. 7, 1.75 |
| 12----- | .04 | .05 | .08 | .09 | .13 | .15 | .12 | .10 | .15 | .10 | .07 | .05 | Oct. 8 to Oct. 21, 1.23 |
| 13----- | .05 | .05 | .08 | .09 | .13 | .14 | .10 | .10 | .14 | .10 | .06 | .05 | Oct. 22 to Nov. 4, 0.79 |
| 14----- | .05 | .05 | .07 | .10 | .12 | .14 | .09 | .11 | .14 | .09 | .05 | .05 | Nov. 5 to Nov. 18, 0.89 |
| 15----- | .04 | .05 | .07 | .10 | .12 | .14 | .15 | .10 | .14 | .10 | .06 | .05 | Nov. 19 to Dec. 2, 0.69 |
| 16----- | .03 | .06 | .08 | .10 | .16 | .15 | .11 | .11 | .11 | .10 | .06 | .05 | Dec. 3 to Dec. 16, 0.71 |
| 17----- | .03 | .05 | .06 | .10 | .12 | .14 | .09 | .14 | .13 | .09 | .05 | .04 | Dec. 17 to Dec. 31, 0.66 |
| 20----- | .04 | .05 | .08 | .10 | .16 | .14 | .10 | .12 | .12 | .06 | .04 | .03 | The last period is for 15 days. |
| Sums. | 1.30 | 1.38 | 2.03 | 2.85 | 4.22 | 4.31 | 3.94 | 3.24 | 4.01 | 2.48 | 1.70 | 1.44 | |

Annual, 32.90

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
DULUTH, MINN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | |
|---------|------|------|------|-------|-------|-------|------|------|-------|------|-------|------|--|--|
| 1----- | 0.04 | 0.04 | 0.05 | 0.05 | 0.10 | 0.13 | 0.10 | 0.10 | 0.11 | 0.10 | 0.05 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. | |
| 2----- | .04 | .04 | .05 | .05 | .10 | .12 | .12 | .11 | .11 | .09 | .05 | .04 | Jan. 1 to Jan. 14, 0.40 | |
| 3----- | .03 | .04 | .05 | .05 | .10 | .13 | .14 | .10 | .11 | .08 | .06 | .05 | Jan. 15 to Jan. 28, 0.46 | |
| 4----- | .03 | .04 | .06 | .06 | .10 | .15 | .15 | .10 | .13 | .09 | .06 | .05 | Jan. 29 to Feb. 11, 0.51 | |
| 5----- | .03 | .04 | .05 | .05 | .09 | .15 | .16 | .10 | .12 | .08 | .06 | .05 | Feb. 12 to Feb. 25, 0.53 | |
| 6----- | .03 | .03 | .05 | .05 | .08 | .15 | .16 | .10 | .12 | .08 | .06 | .04 | Feb. 26 to Mar. 11, 0.72 | |
| 7----- | .02 | .03 | .06 | .06 | .08 | .16 | .14 | .11 | .11 | .09 | .05 | .04 | Mar. 12 to Mar. 25, 0.74 | |
| 8----- | .02 | .03 | .06 | .06 | .10 | .14 | .13 | .12 | .11 | .09 | .06 | .04 | Mar. 26 to Apr. 8, 0.63 | |
| 9----- | .02 | .03 | .05 | .05 | .09 | .13 | .13 | .12 | .10 | .09 | .06 | .04 | Apr. 9 to Apr. 22, 0.92 | |
| 10----- | .02 | .03 | .05 | .05 | .10 | .13 | .13 | .11 | .11 | .09 | .05 | .04 | Apr. 23 to May 6, 1.30 | |
| 11----- | .03 | .04 | .06 | .05 | .11 | .14 | .13 | .11 | .11 | .09 | .05 | .04 | May 7 to May 20, 1.41 | |
| 12----- | .03 | .04 | .06 | .05 | .10 | .13 | .12 | .10 | .13 | .08 | .06 | .04 | May 21 to June 3, 1.61 | |
| 13----- | .03 | .04 | .05 | .06 | .11 | .14 | .12 | .08 | .13 | .07 | .05 | .04 | June 4 to June 17, 1.89 | |
| 14----- | .03 | .04 | .05 | .06 | .11 | .13 | .12 | .08 | .13 | .08 | .05 | .04 | June 18 to July 1, 1.74 | |
| 15----- | .04 | .04 | .05 | .06 | .10 | .12 | .11 | .09 | .12 | .08 | .05 | .04 | July 2 to July 15, 1.85 | |
| 16----- | .03 | .04 | .05 | .07 | .11 | .11 | .10 | .10 | .12 | .08 | .04 | .04 | July 16 to July 29, 1.61 | |
| 17----- | .03 | .03 | .05 | .08 | .11 | .10 | .10 | .11 | .11 | .08 | .04 | .03 | July 30 to Aug. 12, 1.47 | |
| 18----- | .04 | .04 | .04 | .08 | .10 | .10 | .10 | .12 | .10 | .08 | .04 | .03 | Aug. 13 to Aug. 26, 1.47 | |
| 19----- | .03 | .04 | .04 | .08 | .11 | .11 | .11 | .13 | .10 | .07 | .03 | .03 | Aug. 27 to Sept. 9, 1.46 | |
| 20----- | .03 | .04 | .05 | .08 | .13 | .11 | .13 | .12 | .10 | .06 | .04 | .03 | Sept. 10 to Sept. 23, 1.53 | |
| 21----- | .03 | .04 | .05 | .07 | .13 | .11 | .15 | .12 | .10 | .06 | .04 | .03 | Sept. 24 to Oct. 7, 1.39 | |
| 22----- | .03 | .04 | .06 | .07 | .13 | .14 | .15 | .12 | .10 | .06 | .05 | .03 | Oct. 8 to Oct. 21, 1.14 | |
| 23----- | .03 | .04 | .06 | .07 | .13 | .15 | .15 | .11 | .10 | .06 | .05 | .03 | Oct. 22 to Nov. 4, 0.79 | |
| 24----- | .03 | .03 | .05 | .08 | .12 | .14 | .13 | .09 | .10 | .06 | .06 | .03 | Nov. 5 to Nov. 18, 0.70 | |
| 25----- | .03 | .04 | .05 | .09 | .08 | .15 | .12 | .08 | .10 | .06 | .05 | .03 | Nov. 19 to Dec. 2, 0.58 | |
| 26----- | .03 | .04 | .05 | .09 | .09 | .16 | .10 | .08 | .11 | .06 | .05 | .03 | Dec. 3 to Dec. 16, 0.64 | |
| 27----- | .03 | .04 | .04 | .10 | .09 | .14 | .10 | .08 | .11 | .06 | .04 | .03 | Dec. 17 to Dec. 31, 0.45 | |
| 28----- | .04 | .04 | .03 | .10 | .10 | .12 | .09 | .09 | .10 | .06 | .04 | .03 | The last period is for 15 days. | |
| 29----- | .03 | .03 | .10 | .11 | .11 | .11 | .09 | .09 | .10 | .06 | .03 | .03 | | |
| 30----- | .04 | .04 | .09 | .12 | .11 | .09 | .10 | .11 | .06 | .03 | .04 | | | |
| 31----- | .05 | .05 | .12 | ----- | ----- | ----- | .09 | .11 | ----- | .06 | ----- | .04 | | |
| Sums. | 97 | 1.05 | 1.54 | 2.06 | 3.25 | 3.91 | 3.76 | 3.18 | 3.31 | 2.31 | 1.45 | 1.15 | | |

Annual, 27.94.

Period of observation 1878 to 1927, complete.

EASTPORT, ME.

| | | | | | | | | | | | | | | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|--|
| 1----- | 0.13 | 0.11 | 0.14 | 0.10 | 0.11 | 0.10 | 0.09 | 0.06 | 0.06 | 0.10 | 0.11 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. | |
| 2----- | .13 | .11 | .13 | .11 | .11 | .11 | .08 | .06 | .08 | .09 | .11 | .11 | Jan. 1 to Jan. 14, 1.81 | |
| 3----- | .14 | .12 | .14 | .11 | .09 | .11 | .08 | .07 | .09 | .08 | .11 | .12 | Jan. 15 to Jan. 28, 1.78 | |
| 4----- | .14 | .13 | .14 | .11 | .09 | .10 | .08 | .08 | .08 | .09 | .10 | .13 | Jan. 29 to Feb. 11, 1.65 | |
| 5----- | .15 | .12 | .12 | .11 | .08 | .10 | .09 | .08 | .09 | .09 | .11 | .14 | Feb. 12 to Feb. 25, 1.71 | |
| 6----- | .12 | .12 | .13 | .11 | .07 | .09 | .10 | .09 | .09 | .11 | .11 | .14 | Feb. 26 to Mar. 11, 1.76 | |
| 7----- | .12 | .12 | .13 | .12 | .08 | .09 | .10 | .09 | .07 | .12 | .10 | .14 | Mar. 12 to Mar. 25, 1.68 | |
| 8----- | .12 | .12 | .13 | .11 | .08 | .08 | .09 | .10 | .08 | .12 | .11 | .13 | Mar. 26 to Apr. 8, 1.56 | |
| 9----- | .11 | .11 | .12 | .10 | .08 | .07 | .09 | .10 | .08 | .13 | .10 | .12 | Apr. 9 to Apr. 22, 1.22 | |
| 10----- | .11 | .11 | .10 | .10 | .09 | .08 | .08 | .11 | .09 | .12 | .11 | .12 | Apr. 23 to May 6, 1.27 | |
| 11----- | .12 | .12 | .10 | .10 | .09 | .08 | .08 | .11 | .10 | .10 | .10 | .11 | May 7 to May 20, 1.32 | |
| 12----- | .12 | .12 | .11 | .09 | .07 | .07 | .07 | .11 | .10 | .12 | .10 | .12 | May 21 to June 3, 1.48 | |
| 13----- | .13 | .12 | .11 | .08 | .07 | .08 | .09 | .11 | .11 | .12 | .10 | .13 | June 4 to June 17, 1.21 | |
| 14----- | .13 | .12 | .12 | .08 | .07 | .08 | .11 | .09 | .11 | .09 | .11 | .13 | June 18 to July 1, 1.52 | |
| 15----- | .12 | .12 | .13 | .08 | .09 | .10 | .10 | .10 | .10 | .08 | .12 | .14 | July 2 to July 15, 1.26 | |
| 16----- | .14 | .11 | .13 | .08 | .10 | .09 | .13 | .10 | .10 | .10 | .11 | .14 | July 16 to July 29, 1.64 | |
| 17----- | .15 | .11 | .13 | .09 | .11 | .08 | .10 | .10 | .10 | .10 | .12 | .14 | July 30 to Aug. 12, 1.24 | |
| 18----- | .13 | .11 | .15 | .09 | .12 | .10 | .11 | .10 | .10 | .10 | .12 | .11 | Aug. 13 to Aug. 26, 1.56 | |
| 19----- | .14 | .11 | .14 | .08 | .11 | .09 | .11 | .12 | .09 | .10 | .12 | .10 | Aug. 27 to Sept. 9, 1.04 | |
| 20----- | .13 | .11 | .14 | .09 | .10 | .10 | .10 | .12 | .09 | .11 | .11 | .10 | Sept. 10 to Sept. 23, 1.45 | |
| 21----- | .12 | .13 | .14 | .09 | .11 | .11 | .12 | .11 | .11 | .11 | .10 | .11 | Sept. 24 to Oct. 7, 1.29 | |
| 22----- | .12 | .13 | .12 | .09 | .10 | .13 | .14 | .12 | .11 | .13 | .11 | .10 | Oct. 8 to Oct. 21, 1.50 | |
| 23----- | .13 | .13 | .11 | .09 | .09 | .13 | .13 | .12 | .10 | .14 | .11 | .12 | Oct. 22 to Nov. 4, 1.82 | |
| 24----- | .13 | .13 | .11 | .08 | .10 | .13 | .12 | .13 | .10 | .14 | .12 | .12 | Nov. 5 to Nov. 18, 1.50 | |
| 25----- | .13 | .13 | .11 | .08 | .11 | .12 | .12 | .13 | .10 | .13 | .13 | .12 | Nov. 19 to Dec. 2, 1.62 | |
| 26----- | .12 | .12 | .11 | .08 | .12 | .12 | .11 | .12 | .08 | .15 | .13 | .11 | Dec. 3 to Dec. 16, 1.83 | |
| 27----- | .13 | .12 | .11 | .08 | .12 | .12 | .09 | .11 | .09 | .14 | .12 | .12 | Dec. 17 to Dec. 31, 1.67 | |
| 28----- | .12 | .14 | .12 | .10 | .12 | .12 | .10 | .09 | .07 | .13 | .12 | .12 | The last period is for 15 days. | |
| 29----- | .11 | .13 | .10 | .12 | .10 | .09 | .08 | .06 | .10 | .15 | .11 | .12 | | |
| 30----- | .11 | .12 | .11 | .12 | .10 | .08 | .06 | .10 | .15 | .11 | .11 | .12 | | |
| 31----- | .11 | .11 | .11 | .09 | ----- | ----- | .07 | .06 | ----- | .13 | ----- | .12 | | |
| Sums. | 3.92 | 3.35 | 3.83 | 2.84 | 3.01 | 2.97 | 3.08 | 3.00 | 2.78 | 3.55 | 3.32 | 3.74 | | |

Annual, 39.39.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY AND ANNUAL NORMAL PRECIPITATION
ELKINS, W. VA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.12 | 0.12 | 0.11 | 0.10 | 0.12 | 0.16 | 0.14 | 0.12 | 0.11 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .12 | .13 | .12 | .11 | .13 | .17 | .13 | .11 | .11 | .08 | .10 | Jan. 1 to Jan. 14, 1.72 |
| 3----- | .11 | .12 | .13 | .11 | .10 | .14 | .18 | .12 | .10 | .09 | .07 | .11 | Jan. 15 to Jan. 28, 1.64 |
| 4----- | .11 | .12 | .12 | .11 | .10 | .15 | .17 | .13 | .10 | .08 | .07 | .11 | Jan. 29 to Feb. 11, 1.61 |
| 5----- | .11 | .11 | .13 | .12 | .12 | .16 | .17 | .12 | .09 | .08 | .08 | .12 | Feb. 12 to Feb. 25, 1.54 |
| 6----- | .12 | .11 | .13 | .13 | .14 | .17 | .16 | .12 | .09 | .09 | .10 | .10 | Feb. 26 to Mar. 11, 1.74 |
| 7----- | .12 | .11 | .13 | .14 | .14 | .17 | .16 | .12 | .09 | .10 | .10 | .10 | Mar. 12 to Mar. 25, 1.60 |
| 8----- | .12 | .09 | .12 | .13 | .14 | .16 | .16 | .11 | .11 | .09 | .10 | .10 | Mar. 26 to Apr. 8, 1.77 |
| 9----- | .12 | .09 | .13 | .13 | .15 | .16 | .17 | .10 | .11 | .10 | .09 | .10 | Apr. 9 to Apr. 22, 1.52 |
| 10----- | .12 | .11 | .13 | .12 | .15 | .16 | .17 | .11 | .11 | .10 | .09 | .09 | Apr. 23 to May 6, 1.73 |
| 11----- | .12 | .11 | .14 | .10 | .14 | .18 | .18 | .10 | .11 | .10 | .08 | .11 | May 7 to May 20, 1.92 |
| 12----- | .13 | .11 | .14 | .10 | .14 | .18 | .19 | .12 | .10 | .10 | .08 | .12 | May 21 to June 3, 1.91 |
| 13----- | .14 | .12 | .14 | .11 | .14 | .19 | .19 | .13 | .09 | .10 | .08 | .12 | June 4 to June 17, 2.49 |
| 14----- | .15 | .11 | .13 | .12 | .13 | .19 | .20 | .14 | .09 | .09 | .10 | .13 | June 18 to July 1, 2.35 |
| 15----- | .14 | .10 | .13 | .12 | .11 | .19 | .21 | .15 | .10 | .08 | .10 | .13 | July 2 to July 15, 2.47 |
| 16----- | .13 | .10 | .11 | .12 | .13 | .18 | .21 | .15 | .11 | .09 | .10 | .11 | July 16 to July 29, 2.40 |
| 17----- | .12 | .11 | .11 | .11 | .13 | .18 | .21 | .15 | .11 | .10 | .10 | .10 | July 30 to Aug. 12, 1.75 |
| 18----- | .12 | .11 | .11 | .11 | .12 | .18 | .21 | .15 | .12 | .11 | .10 | .10 | Aug. 13 to Aug. 26, 1.97 |
| 19----- | .12 | .11 | .12 | .11 | .12 | .17 | .21 | .15 | .12 | .11 | .08 | .09 | Aug. 27 to Sept. 9, 1.36 |
| 20----- | .12 | .11 | .12 | .11 | .12 | .16 | .19 | .15 | .11 | .10 | .08 | .10 | Sept. 10 to Sept. 23, 1.53 |
| 21----- | .12 | .11 | .12 | .12 | .11 | .17 | .17 | .15 | .11 | .10 | .09 | .11 | Sept. 24 to Oct. 7, 1.40 |
| 22----- | .12 | .10 | .11 | .12 | .11 | .17 | .17 | .15 | .10 | .09 | .09 | .12 | Oct. 8 to Oct. 21, 1.41 |
| 23----- | .12 | .10 | .10 | .13 | .12 | .18 | .16 | .13 | .10 | .09 | .11 | .12 | Oct. 22 to Nov. 4, 1.15 |
| 24----- | .11 | .11 | .10 | .13 | .14 | .19 | .16 | .11 | .09 | .09 | .12 | .13 | Nov. 5 to Nov. 18, 1.35 |
| 25----- | .11 | .11 | .10 | .14 | .14 | .19 | .15 | .10 | .10 | .10 | .12 | .13 | Nov. 19 to Dec. 2, 1.30 |
| 26----- | .11 | .12 | .11 | .14 | .15 | .19 | .15 | .10 | .10 | .11 | .12 | .13 | Dec. 3 to Dec. 16, 1.57 |
| 27----- | .12 | .12 | .13 | .14 | .15 | .18 | .15 | .10 | .11 | .10 | .11 | .12 | Dec. 17 to Dec. 31, 1.73 |
| 28----- | .13 | .12 | .13 | .14 | .15 | .17 | .15 | .09 | .11 | .08 | .09 | .11 | The last period is for 15 days. |
| 29----- | .14 | ----- | .13 | .12 | .15 | .15 | .15 | .10 | .12 | .08 | .09 | .12 | |
| 30----- | .12 | ----- | .13 | .11 | .15 | .15 | .15 | .11 | .12 | .08 | .09 | .12 | |
| 31----- | .12 | ----- | .12 | ----- | .15 | ----- | .15 | .12 | ----- | .08 | ----- | .12 | |
| Sums | 3.78 | 3.08 | 3.80 | 3.62 | 4.05 | 5.06 | 5.38 | 3.86 | 3.15 | 2.91 | 2.78 | 3.46 | |

Annual, 44.93.

Period of observation January, 1899, to December, 1927. Corrected to 50-year period, 1878 to 1927.

ELLENDALE, N. DAK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|-------|-------|------|-------|-------|--|
| 1----- | 0.02 | 0.02 | 0.01 | 0.02 | 0.07 | 0.13 | 0.16 | 0.13 | 0.16 | 0.07 | 0.03 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .01 | .02 | .01 | .03 | .07 | .15 | .15 | .12 | .06 | .08 | .02 | .03 | Jan. 1 to Jan. 14, 0.18 |
| 3----- | .01 | .02 | .01 | .04 | .07 | .14 | .19 | .14 | .06 | .06 | .03 | .03 | Jan. 15 to Jan. 28, 0.20 |
| 4----- | .01 | .01 | .02 | .05 | .08 | .15 | .20 | .15 | .05 | .06 | .04 | .03 | Jan. 29 to Feb. 11, 0.24 |
| 5----- | .01 | .01 | .02 | .09 | .09 | .18 | .14 | .14 | .11 | .05 | .05 | .03 | Feb. 12 to Feb. 25, 0.41 |
| 6----- | .01 | .01 | .02 | .10 | .13 | .19 | .14 | .08 | .11 | .04 | .06 | .02 | Feb. 26 to Mar. 11, 0.27 |
| 7----- | .01 | .01 | .03 | .09 | .16 | .14 | .13 | .08 | .13 | .03 | .06 | .02 | Mar. 12 to Mar. 25, 0.45 |
| 8----- | .01 | T. | .03 | .08 | .18 | .12 | .07 | .07 | .15 | .03 | .05 | .01 | June 4 to June 17, 0.69 |
| 9----- | .01 | .01 | .03 | .06 | .19 | .12 | .06 | .08 | .16 | .04 | .05 | .01 | July 18 to July 1, 2.89 |
| 10----- | .01 | .01 | .03 | .03 | .17 | .10 | .05 | .08 | .09 | .03 | .03 | .01 | July 2 to July 15, 1.08 |
| 11----- | .02 | .02 | .03 | .03 | .11 | .09 | .04 | .08 | .12 | .03 | .03 | .01 | July 16 to July 29, 1.37 |
| 12----- | .02 | .02 | .03 | .03 | .08 | .13 | .04 | .06 | .09 | .02 | .03 | .01 | Aug. 3 to Aug. 26, 1.09 |
| 13----- | .01 | .03 | .03 | .05 | .05 | .17 | .07 | .09 | .07 | .03 | .02 | .01 | Aug. 27 to Sept. 9, 1.73 |
| 14----- | .01 | .02 | .03 | .08 | .04 | .16 | .09 | .10 | .07 | .02 | .03 | .01 | Sept. 10 to Sept. 23, 0.84 |
| 15----- | .01 | .02 | .03 | .09 | .04 | .16 | .08 | .12 | .06 | .03 | .03 | .01 | Sept. 24 to Oct. 7, 0.58 |
| 16----- | .01 | .02 | .03 | .09 | .06 | .20 | .10 | .13 | .03 | .02 | .02 | .02 | Oct. 8 to Oct. 21, 0.47 |
| 17----- | .02 | .02 | .02 | .09 | .10 | .18 | .12 | .14 | .04 | .03 | .02 | .01 | Oct. 22 to Nov. 4, 0.42 |
| 18----- | .02 | .03 | .02 | .09 | .10 | .18 | .15 | .13 | .03 | .04 | .02 | .01 | Nov. 5 to Nov. 18, 0.53 |
| 19----- | .02 | .04 | .02 | .07 | .09 | .19 | .13 | .10 | .05 | .04 | .01 | .01 | Nov. 19 to Dec. 2, 0.14 |
| 20----- | .02 | .05 | .02 | .07 | .11 | .26 | .13 | .07 | .04 | .04 | .01 | .02 | Dec. 3 to Dec. 16, 0.27 |
| 21----- | .02 | .05 | .02 | .08 | .10 | .25 | .11 | .06 | .05 | .04 | .01 | .01 | Dec. 17 to Dec. 31, 0.20 |
| 22----- | .01 | .04 | .04 | .07 | .06 | .22 | .10 | .04 | .05 | .04 | .01 | .01 | The last period is for 15 days. |
| 23----- | .01 | .03 | .04 | .06 | .08 | .18 | .06 | .03 | .05 | .04 | T. | .01 | |
| 24----- | .01 | .02 | .05 | .08 | .07 | .15 | .08 | .04 | .03 | .04 | T. | .01 | |
| 25----- | .02 | .02 | .05 | .09 | .06 | .09 | .09 | .05 | .03 | .04 | .01 | .01 | |
| 26----- | .02 | .01 | .04 | .10 | .06 | .09 | .08 | .06 | .02 | .03 | .01 | .01 | |
| 27----- | .02 | .01 | .03 | .10 | .09 | .11 | .08 | .07 | .01 | .03 | .01 | .01 | |
| 28----- | .02 | .01 | .03 | .09 | .10 | .11 | .09 | .17 | .03 | .04 | .02 | .02 | |
| 29----- | .02 | .02 | .08 | .15 | .10 | .07 | .16 | .03 | .03 | .02 | .02 | .02 | |
| 30----- | .03 | .02 | .07 | .17 | .15 | .07 | .15 | .04 | .02 | .01 | .02 | .02 | |
| 31----- | .03 | .02 | .02 | .15 | .08 | .16 | .03 | ----- | ----- | .02 | ----- | ----- | |
| Sums | .48 | .58 | .83 | 2.10 | 3.08 | 4.59 | 3.15 | 3.08 | 2.02 | 1.17 | .74 | .48 | |

Annual, 22.30.

Period of observation October, 1917, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
EL PASO, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.05 | 0.03 | 0.04 | 0.05 | 0.02 | 0.01 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .01 | .02 | .01 | .01 | .05 | .04 | .05 | .05 | .01 | .02 | Jan. 1 to Jan. 14, 0.23 |
| 3----- | .01 | .01 | .01 | .01 | .01 | .01 | .05 | .05 | .05 | .05 | .01 | .01 | Jan. 15 to Jan. 28, 0.16 |
| 4----- | .01 | .02 | .01 | .01 | .01 | .01 | .04 | .05 | .06 | .04 | .01 | .01 | Jan. 29 to Feb. 11, 0.25 |
| 5----- | .01 | .02 | .02 | .01 | .01 | .02 | .04 | .05 | .06 | .03 | .02 | .01 | Feb. 12 to Feb. 25, 0.20 |
| 6----- | .01 | .02 | .02 | .02 | .01 | .02 | .04 | .04 | .05 | .02 | .02 | .01 | Feb. 26 to Mar. 11, 0.20 |
| 7----- | .01 | .01 | .02 | .01 | .01 | .01 | .07 | .04 | .04 | .02 | .01 | .01 | Mar. 12 to Mar. 25, 0.11 |
| 8----- | .02 | .02 | .02 | .01 | .01 | .02 | .08 | .04 | .04 | .02 | .01 | .01 | Mar. 26 to Apr. 8, 0.19 |
| 9----- | .02 | .02 | .02 | .01 | .00 | .02 | .09 | .04 | .03 | .02 | .02 | .02 | Apr. 9 to Apr. 22, 0.13 |
| 10----- | .02 | .01 | .02 | .01 | .01 | .03 | .09 | .04 | .03 | .01 | .02 | .02 | Apr. 23 to May 6, 0.09 |
| 11----- | .02 | .02 | .01 | .01 | .01 | .03 | .09 | .05 | .04 | .02 | .02 | .02 | May 7 to May 20, 0.14 |
| 12----- | .02 | .01 | .01 | .01 | .01 | .03 | .05 | .05 | .04 | .02 | .02 | .02 | May 21 to June 3, 0.14 |
| 13----- | .01 | .02 | .01 | .01 | .01 | .02 | .04 | .06 | .04 | .02 | .01 | .02 | June 4 to June 17, 0.28 |
| 14----- | .02 | .01 | .00 | .01 | .01 | .02 | .04 | .06 | .03 | .02 | .01 | .02 | June 18 to July 1, 0.34 |
| 15----- | .02 | .02 | .01 | .01 | .01 | .01 | .04 | .07 | .03 | .02 | .01 | .02 | July 2 to July 15, 0.77 |
| 16----- | .01 | .02 | .01 | .01 | .01 | .01 | .05 | .06 | .03 | .02 | .02 | .02 | July 16 to July 29, 1.11 |
| 17----- | .01 | .02 | .01 | .01 | .01 | .01 | .06 | .06 | .04 | .02 | .02 | .02 | July 30 to Aug. 12, 0.56 |
| 18----- | .02 | .01 | .01 | .01 | .01 | .01 | .07 | .05 | .05 | .02 | .02 | .02 | Aug. 13 to Aug. 26, 1.00 |
| 19----- | .02 | .01 | .01 | .01 | .02 | .01 | .09 | .05 | .05 | .03 | .02 | .02 | Aug. 27 to Sept. 9, 0.61 |
| 20----- | .01 | .01 | .01 | .01 | .02 | .01 | .09 | .06 | .04 | .03 | .02 | .02 | Sept. 10 to Sept. 23, 0.54 |
| 21----- | .02 | .01 | .01 | .01 | .02 | .01 | .10 | .07 | .04 | .03 | .02 | .02 | Sept. 24 to Oct. 7, 0.57 |
| 22----- | .01 | .01 | .01 | .01 | .02 | .01 | .10 | .07 | .04 | .04 | .02 | .02 | Oct. 8 to Oct. 21, 0.29 |
| 23----- | .01 | .01 | .01 | .01 | .01 | .01 | .10 | .08 | .04 | .03 | .02 | .02 | Oct. 22 to Nov. 4, 0.28 |
| 24----- | .01 | .02 | .01 | .01 | .01 | .02 | .08 | .09 | .04 | .03 | .02 | .02 | Nov. 5 to Nov. 18, 0.22 |
| 25----- | .01 | .01 | .01 | .00 | .00 | .03 | .08 | .08 | .04 | .03 | .02 | .02 | Nov. 19 to Dec. 2, 0.26 |
| 26----- | .00 | .01 | .01 | .00 | .01 | .03 | .07 | .08 | .04 | .02 | .02 | .02 | Dec. 3 to Dec. 16, 0.23 |
| 27----- | .01 | .01 | .01 | .00 | .01 | .03 | .07 | .07 | .04 | .01 | .02 | .01 | Dec. 17 to Dec. 31, 0.26 |
| 28----- | .02 | .01 | .01 | .00 | .01 | .04 | .05 | .05 | .04 | .01 | .02 | .02 | The last period is for 15 days. |
| 29----- | .02 | .01 | .01 | .00 | .01 | .04 | .05 | .04 | .05 | .02 | .01 | .02 | |
| 30----- | .02 | .01 | .01 | .00 | .01 | .04 | .04 | .04 | .04 | .02 | .01 | .02 | |
| 31----- | .02 | .01 | .01 | .01 | .01 | .03 | .03 | .04 | .02 | .02 | .02 | .02 | |
| Sums. | .46 | .41 | .36 | .26 | .33 | .58 | 1.99 | 1.70 | 1.25 | .80 | .50 | .52 | |

Annual, 9.16.

Period of observation July, 1878, to December, 1927. Corrected to 50-year period, 1878 to 1927.

ERIE, PA.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.09 | 0.07 | 0.09 | 0.11 | 0.10 | 0.09 | 0.10 | 0.08 | 0.13 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .10 | .07 | .09 | .11 | .09 | .09 | .11 | .08 | .12 | .09 | .08 | Jan. 1 to Jan. 14, 1.37 |
| 3----- | .10 | .10 | .07 | .09 | .12 | .11 | .09 | .11 | .10 | .13 | .09 | .08 | Jan. 15 to Jan. 28, 1.17 |
| 4----- | .11 | .11 | .08 | .09 | .11 | .12 | .09 | .12 | .11 | .13 | .09 | .09 | Jan. 29 to Feb. 11, 1.33 |
| 5----- | .11 | .11 | .08 | .10 | .11 | .14 | .09 | .11 | .11 | .13 | .09 | .09 | Feb. 12 to Feb. 25, 1.25 |
| 6----- | .11 | .10 | .08 | .10 | .11 | .15 | .09 | .10 | .11 | .14 | .10 | .10 | Feb. 26 to Mar. 11, 1.11 |
| 7----- | .10 | .10 | .09 | .10 | .10 | .14 | .09 | .10 | .10 | .13 | .11 | .10 | Mar. 12 to Mar. 25, 1.14 |
| 8----- | .10 | .10 | .09 | .10 | .10 | .13 | .09 | .10 | .09 | .12 | .13 | .10 | Mar. 26 to Apr. 8, 1.36 |
| 9----- | .09 | .09 | .08 | .09 | .10 | .11 | .11 | .11 | .09 | .10 | .13 | .10 | Apr. 9 to Apr. 22, 1.24 |
| 10----- | .10 | .10 | .08 | .09 | .11 | .11 | .12 | .12 | .11 | .11 | .14 | .13 | Apr. 23 to May 6, 1.40 |
| 11----- | .10 | .10 | .09 | .08 | .10 | .10 | .10 | .11 | .12 | .14 | .13 | .10 | May 7 to May 20, 1.50 |
| 12----- | .10 | .11 | .09 | .08 | .10 | .10 | .10 | .11 | .13 | .13 | .12 | .11 | May 21 to June 3, 1.53 |
| 13----- | .09 | .12 | .08 | .09 | .10 | .09 | .10 | .11 | .13 | .13 | .12 | .11 | June 4 to June 17, 1.55 |
| 14----- | .09 | .11 | .07 | .08 | .11 | .10 | .10 | .11 | .13 | .13 | .11 | .11 | June 18 to July 1, 1.58 |
| 15----- | .08 | .11 | .06 | .08 | .11 | .10 | .08 | .11 | .12 | .11 | .12 | .12 | July 2 to July 15, 1.35 |
| 16----- | .08 | .10 | .06 | .08 | .11 | .09 | .09 | .11 | .11 | .10 | .13 | .10 | July 16 to July 29, 1.38 |
| 17----- | .08 | .09 | .06 | .09 | .12 | .08 | .10 | .12 | .13 | .09 | .13 | .08 | July 30 to Aug. 12, 1.49 |
| 18----- | .08 | .08 | .07 | .09 | .12 | .09 | .09 | .11 | .13 | .10 | .12 | .07 | Aug. 13 to Aug. 26, 1.50 |
| 19----- | .09 | .08 | .08 | .10 | .11 | .11 | .09 | .10 | .12 | .12 | .11 | .07 | The last period is for 15 days. |
| 20----- | .11 | .08 | .09 | .10 | .11 | .10 | .10 | .10 | .12 | .13 | .10 | .06 | |
| 21----- | .10 | .08 | .09 | .10 | .11 | .12 | .08 | .10 | .12 | .14 | .09 | .08 | |
| 22----- | .10 | .08 | .09 | .09 | .10 | .12 | .08 | .10 | .11 | .14 | .10 | .09 | |
| 23----- | .09 | .07 | .09 | .08 | .10 | .13 | .09 | .11 | .10 | .13 | .11 | .09 | |
| 24----- | .08 | .07 | .10 | .07 | .10 | .12 | .10 | .11 | .10 | .12 | .12 | .10 | |
| 25----- | .07 | .07 | .11 | .08 | .10 | .13 | .10 | .10 | .09 | .12 | .12 | .11 | |
| 26----- | .07 | .07 | .11 | .08 | .11 | .13 | .11 | .11 | .11 | .11 | .11 | .10 | |
| 27----- | .07 | .08 | .11 | .09 | .12 | .13 | .12 | .11 | .12 | .10 | .10 | .09 | |
| 28----- | .07 | .08 | .10 | .10 | .13 | .12 | .12 | .10 | .13 | .11 | .11 | .10 | |
| 29----- | .08 | .08 | .10 | .11 | .13 | .10 | .11 | .09 | .14 | .11 | .09 | .09 | |
| 30----- | .08 | .09 | .12 | .12 | .09 | .10 | .10 | .09 | .15 | .10 | .08 | .08 | |
| 31----- | .07 | .09 | ----- | .11 | ----- | ----- | .09 | .08 | ----- | .10 | ----- | .08 | |
| Sums. | 2.77 | 2.58 | 2.62 | 2.73 | 3.40 | 3.34 | 3.01 | 3.27 | 3.39 | 3.69 | 3.30 | 2.83 | |

Annual, 39.36.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ESCANABA, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|-------|-------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.04 | 0.06 | 0.05 | 0.06 | 0.13 | 0.10 | 0.10 | 0.09 | 0.10 | 0.06 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .04 | .06 | .06 | .08 | .14 | .11 | .09 | .10 | .10 | .06 | .05 | Jan. 1 to Jan. 14, 0.73 |
| 3----- | .06 | .04 | .05 | .06 | .07 | .14 | .11 | .11 | .12 | .11 | .07 | .07 | Jan. 15 to Jan. 28, 0.62 |
| 4----- | .06 | .04 | .06 | .06 | .07 | .15 | .12 | .12 | .13 | .10 | .06 | .07 | Jan. 29 to Feb. 11, 0.68 |
| 5----- | .06 | .04 | .06 | .06 | .08 | .14 | .12 | .13 | .10 | .09 | .07 | .08 | Feb. 12 to Feb. 25, 0.76 |
| 6----- | .05 | .05 | .05 | .07 | .08 | .12 | .11 | .13 | .11 | .09 | .07 | .08 | Feb. 26 to Mar. 11, 0.83 |
| 7----- | .05 | .06 | .06 | .07 | .10 | .09 | .11 | .13 | .11 | .09 | .07 | .06 | Mar. 12 to Mar. 25, 0.93 |
| 8----- | .04 | .06 | .06 | .07 | .10 | .09 | .10 | .12 | .12 | .10 | .09 | .05 | Mar. 26 to Apr. 8, 0.81 |
| 9----- | .04 | .06 | .06 | .07 | .10 | .09 | .10 | .12 | .12 | .10 | .09 | .05 | Apr. 9 to Apr. 22, 1.05 |
| 10----- | .04 | .06 | .07 | .07 | .10 | .07 | .10 | .11 | .12 | .10 | .09 | .05 | Apr. 23 to May 6, 1.14 |
| 11----- | .04 | .05 | .07 | .07 | .09 | .08 | .11 | .11 | .12 | .09 | .09 | .05 | May 7 to May 20, 1.39 |
| 12----- | .04 | .05 | .07 | .07 | .09 | .09 | .09 | .08 | .13 | .08 | .08 | .06 | May 21 to June 3, 1.53 |
| 13----- | .05 | .05 | .07 | .07 | .08 | .10 | .09 | .08 | .13 | .08 | .08 | .06 | June 4 to June 17, 1.49 |
| 14----- | .05 | .05 | .06 | .07 | .08 | .11 | .10 | .08 | .12 | .08 | .07 | .06 | June 18 to July 1, 1.40 |
| 15----- | .05 | .05 | .06 | .08 | .10 | .12 | .09 | .08 | .12 | .09 | .07 | .06 | July 2 to July 15, 1.43 |
| 16----- | .05 | .05 | .06 | .08 | .11 | .13 | .10 | .08 | .12 | .10 | .08 | .05 | July 16 to July 29, 1.59 |
| 17----- | .05 | .05 | .06 | .08 | .12 | .12 | .10 | .09 | .13 | .10 | .07 | .04 | July 30 to Aug. 12, 1.56 |
| 18----- | .05 | .05 | .06 | .07 | .11 | .12 | .09 | .09 | .12 | .10 | .07 | .04 | Aug. 13 to Aug. 26, 1.41 |
| 19----- | .05 | .05 | .07 | .07 | .11 | .10 | .10 | .10 | .12 | .10 | .07 | .04 | Aug. 27 to Sept. 9, 1.44 |
| 20----- | .05 | .06 | .07 | .07 | .12 | .09 | .11 | .12 | .11 | .08 | .06 | .05 | Sept. 10 to Sept. 23, 1.65 |
| 21----- | .05 | .06 | .07 | .08 | .11 | .08 | .12 | .12 | .11 | .07 | .06 | .05 | Sept. 24 to Oct. 7, 1.36 |
| 22----- | .05 | .06 | .08 | .09 | .09 | .08 | .14 | .11 | .10 | .06 | .07 | .05 | Oct. 8 to Oct. 21, 1.28 |
| 23----- | .04 | .07 | .07 | .09 | .10 | .08 | .13 | .11 | .10 | .06 | .07 | .05 | Oct. 22 to Nov. 4, 0.87 |
| 24----- | .04 | .06 | .07 | .09 | .11 | .08 | .13 | .11 | .10 | .06 | .07 | .05 | Nov. 5 to Nov. 18, 1.13 |
| 25----- | .04 | .06 | .07 | .09 | .09 | .10 | .12 | .10 | .10 | .06 | .07 | .05 | Nov. 19 to Dec. 2, 0.87 |
| 26----- | .04 | .06 | .07 | .10 | .08 | .12 | .11 | .09 | .11 | .07 | .07 | .05 | Dec. 3 to Dec. 16, 0.88 |
| 27----- | .04 | .06 | .09 | .10 | .11 | .11 | .10 | .09 | .08 | .08 | .07 | .06 | Dec. 17 to Dec. 31, 0.77 |
| 28----- | .04 | .06 | .05 | .08 | .10 | .11 | .11 | .09 | .08 | .07 | .06 | .06 | The last period is for 15 days. |
| 29----- | .04 | .04 | .09 | .09 | .12 | .10 | .08 | .08 | .08 | .07 | .06 | .06 | |
| 30----- | .04 | .04 | .07 | .10 | .11 | .10 | .07 | .10 | .08 | .06 | .06 | .06 | |
| 31----- | .05 | .05 | .13 | .09 | .10 | .07 | ----- | ----- | ----- | .07 | ----- | .07 | |
| Sums | 1.49 | 1.49 | 1.89 | 2.23 | 2.93 | 3.22 | 3.33 | 3.19 | 3.32 | 2.63 | 2.13 | 1.75 | |

Annual, 29.60.

Period of observation 1878 to 1927, complete.

EUREKA, CALIF.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | |
|---------|------|------|------|-------|------|------|-------|-------|-------|-------|------|------|--|--|
| 1----- | 0.25 | 0.27 | 0.19 | 0.13 | 0.07 | 0.04 | 0.01 | 0.00 | 0.02 | 0.07 | 0.09 | 0.24 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. | |
| 2----- | .23 | .28 | .20 | .13 | .07 | .03 | .01 | .00 | .02 | .06 | .11 | .22 | Jan. 1 to Jan. 14, 3.06 | |
| 3----- | .23 | .29 | .19 | .14 | .07 | .02 | .00 | .00 | .02 | .06 | .12 | .23 | Jan. 15 to Jan. 28, 3.32 | |
| 4----- | .23 | .27 | .18 | .17 | .06 | .02 | .01 | .00 | .02 | .06 | .12 | .22 | Jan. 29 to Feb. 11, 3.53 | |
| 5----- | .21 | .27 | .18 | .16 | .07 | .03 | .01 | .00 | .02 | .06 | .14 | .22 | Feb. 12 to Feb. 25, 3.13 | |
| 6----- | .19 | .25 | .19 | .16 | .07 | .02 | .01 | .01 | .03 | .07 | .14 | .22 | Feb. 26 to Mar. 11, 2.47 | |
| 7----- | .17 | .24 | .17 | .16 | .07 | .02 | .00 | .01 | .02 | .09 | .16 | .24 | Mar. 12 to Mar. 25, 2.37 | |
| 8----- | .16 | .23 | .16 | .15 | .07 | .02 | .01 | .01 | .02 | .09 | .15 | .22 | Mar. 26 to Apr. 8, 2.12 | |
| 9----- | .15 | .23 | .16 | .13 | .06 | .02 | .01 | .01 | .03 | .09 | .16 | .21 | Apr. 9 to Apr. 22, 1.51 | |
| 10----- | .17 | .22 | .16 | .13 | .06 | .02 | .00 | .01 | .03 | .07 | .15 | .21 | Apr. 23 to May 6, 1.06 | |
| 11----- | .21 | .20 | .16 | .14 | .05 | .03 | .00 | .00 | .03 | .06 | .14 | .20 | May 7 to May 20, 0.85 | |
| 12----- | .24 | .18 | .16 | .13 | .05 | .03 | .01 | .00 | .04 | .06 | .11 | .18 | May 21 to June 3, 0.62 | |
| 13----- | .27 | .18 | .16 | .12 | .05 | .03 | .01 | .00 | .04 | .07 | .13 | .17 | June 4 to June 17, 0.35 | |
| 14----- | .30 | .20 | .15 | .12 | .05 | .03 | .00 | .00 | .03 | .07 | .14 | .17 | June 18 to July 1, 0.29 | |
| 15----- | .29 | .20 | .15 | .11 | .05 | .03 | .01 | .01 | .03 | .08 | .15 | .17 | July 2 to July 15, 0.09 | |
| 16----- | .28 | .21 | .16 | .10 | .07 | .03 | .01 | .01 | .04 | .08 | .18 | .17 | July 16 to July 29, 0.01 | |
| 17----- | .27 | .23 | .17 | .10 | .07 | .02 | .00 | .01 | .04 | .07 | .19 | .19 | July 30 to Aug. 12, 0.05 | |
| 18----- | .27 | .27 | .17 | .10 | .07 | .02 | .00 | .01 | .03 | .07 | .19 | .19 | Aug. 13 to Aug. 26, 0.08 | |
| 19----- | .27 | .27 | .18 | .09 | .07 | .02 | .00 | .01 | .03 | .07 | .20 | .19 | Aug. 27 to Sept. 9, 0.23 | |
| 20----- | .24 | .26 | .18 | .09 | .06 | .02 | .00 | .01 | .03 | .07 | .22 | .20 | Sept. 10 to Sept. 23, 0.50 | |
| 21----- | .24 | .26 | .18 | .08 | .05 | .03 | .00 | .00 | .03 | .08 | .22 | .20 | Sept. 24 to Oct. 7, 0.77 | |
| 22----- | .24 | .27 | .18 | .07 | .04 | .03 | .00 | .00 | .04 | .07 | .21 | .19 | Oct. 8 to Oct. 21, 1.05 | |
| 23----- | .24 | .24 | .17 | .07 | .04 | .03 | .00 | .00 | .04 | .07 | .21 | .19 | Oct. 22 to Nov. 4, 1.27 | |
| 24----- | .21 | .21 | .17 | .07 | .05 | .03 | .00 | .00 | .04 | .07 | .22 | .18 | Nov. 5 to Nov. 18, 2.02 | |
| 25----- | .21 | .19 | .16 | .08 | .06 | .02 | .00 | .01 | .04 | .08 | .22 | .19 | Nov. 19 to Dec. 2, 3.19 | |
| 26----- | .21 | .19 | .16 | .08 | .06 | .02 | .00 | .01 | .04 | .08 | .21 | .18 | Dec. 3 to Dec. 16, 2.83 | |
| 27----- | .20 | .18 | .17 | .08 | .06 | .02 | .00 | .01 | .05 | .09 | .23 | .19 | Dec. 17 to Dec. 31, 2.99 | |
| 28----- | .21 | .19 | .17 | .08 | .05 | .02 | .00 | .01 | .05 | .09 | .24 | .22 | The last period is for 15 days. | |
| 29----- | .22 | .16 | .08 | .05 | .01 | .00 | .01 | .05 | .10 | .26 | .23 | | | |
| 30----- | .24 | .15 | .08 | .04 | .01 | .00 | .01 | .06 | .09 | .24 | .22 | | | |
| 31----- | .26 | .14 | .04 | ----- | .00 | .01 | ----- | ----- | .08 | ----- | .25 | | | |
| Sums | 7.11 | 6.48 | 5.23 | 3.33 | 1.80 | .72 | .11 | .18 | 1.01 | 2.33 | 5.18 | 6.28 | | |

Annual, 39.76.

Period of observation January, 1887, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
EVANSVILLE, IND.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1 | 0.11 | 0.13 | 0.09 | 0.12 | 0.13 | 0.17 | 0.11 | 0.09 | 0.10 | 0.11 | 0.11 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .12 | .13 | .09 | .12 | .10 | .16 | .12 | .08 | .11 | .12 | .12 | .09 | Jan. 1 to Jan. 14, 1.69 |
| 3 | .12 | .12 | .03 | .11 | .09 | .16 | .12 | .09 | .11 | .12 | .12 | .08 | Jan. 15 to Jan. 28, 1.56 |
| 4 | .13 | .11 | .10 | .11 | .13 | .14 | .12 | .08 | .10 | .11 | .11 | .09 | Jan. 29 to Feb. 11, 1.67 |
| 5 | .11 | .12 | .11 | .11 | .14 | .11 | .11 | .09 | .10 | .12 | .10 | .09 | Feb. 12 to Feb. 25, 1.71 |
| 6 | .11 | .12 | .15 | .13 | .14 | .11 | .11 | .10 | .10 | .11 | .11 | .11 | Feb. 26 to Mar. 11, 1.75 |
| 7 | .09 | .11 | .14 | .12 | .15 | .12 | .10 | .10 | .11 | .10 | .11 | .10 | Mar. 12 to Mar. 25, 1.95 |
| 8 | .10 | .09 | .16 | .12 | .15 | .12 | .10 | .12 | .11 | .08 | .10 | .11 | Mar. 26 to Apr. 8, 1.82 |
| 9 | .13 | .10 | .17 | .12 | .14 | .12 | .12 | .12 | .10 | .10 | .10 | .12 | Apr. 9 to Apr. 22, 1.78 |
| 10 | .13 | .10 | .17 | .13 | .14 | .13 | .13 | .10 | .12 | .11 | .11 | .13 | Apr. 23 to May 6, 1.94 |
| 11 | .13 | .10 | .16 | .14 | .14 | .16 | .14 | .11 | .11 | .11 | .11 | .16 | May 7 to May 20, 1.68 |
| 12 | .15 | .12 | .16 | .17 | .13 | .14 | .14 | .13 | .10 | .10 | .11 | .15 | May 21 to June 3, 1.92 |
| 13 | .13 | .12 | .14 | .17 | .13 | .16 | .13 | .13 | .10 | .09 | .12 | .16 | June 4 to June 17, 1.87 |
| 14 | .09 | .12 | .14 | .17 | .11 | .16 | .11 | .13 | .10 | .08 | .11 | .15 | June 18 to July 1, 1.70 |
| 15 | .10 | .11 | .13 | .16 | .09 | .16 | .09 | .15 | .09 | .10 | .16 | .10 | July 2 to July 15, 1.66 |
| 16 | .10 | .12 | .13 | .13 | .09 | .12 | .09 | .15 | .09 | .10 | .16 | .10 | July 16 to July 29, 1.52 |
| 17 | .09 | .12 | .12 | .12 | .09 | .13 | .10 | .12 | .10 | .11 | .16 | .10 | July 30 to Aug. 12, 1.33 |
| 18 | .12 | .12 | .14 | .12 | .11 | .11 | .14 | .13 | .12 | .11 | .17 | .11 | Aug. 13 to Aug. 26, 1.86 |
| 19 | .16 | .13 | .14 | .12 | .11 | .12 | .14 | .13 | .13 | .11 | .17 | .11 | Aug. 27 to Sept. 9, 1.32 |
| 20 | .18 | .14 | .14 | .11 | .13 | .12 | .14 | .11 | .14 | .09 | .16 | .12 | Sept. 10 to Sept. 23, 1.45 |
| 21 | .17 | .13 | .12 | .11 | .13 | .16 | .14 | .13 | .13 | .06 | .14 | .15 | Sept. 24 to Oct. 7, 1.64 |
| 22 | .15 | .11 | .12 | .10 | .13 | .14 | .12 | .13 | .13 | .06 | .14 | .14 | Oct. 8 to Oct. 21, 1.34 |
| 23 | .13 | .12 | .14 | .10 | .12 | .14 | .09 | .12 | .10 | .06 | .14 | .12 | Oct. 22 to Nov. 4, 1.16 |
| 24 | .09 | .11 | .16 | .11 | .12 | .15 | .06 | .13 | .10 | .07 | .14 | .11 | Nov. 5 to Nov. 18, 1.74 |
| 25 | .07 | .12 | .16 | .12 | .11 | .14 | .07 | .12 | .10 | .07 | .13 | .11 | Nov. 19 to Dec. 2, 1.63 |
| 26 | .08 | .11 | .17 | .14 | .11 | .13 | .08 | .10 | .11 | .06 | .13 | .10 | Dec. 3 to Dec. 16, 1.76 |
| 27 | .10 | .11 | .16 | .16 | .11 | .13 | .09 | .08 | .12 | .07 | .12 | .10 | Dec. 17 to Dec. 31, 1.66 |
| 28 | .12 | .10 | .14 | .17 | .12 | .12 | .10 | .07 | .13 | .06 | .12 | .11 | The last period is for 15 days. |
| 29 | .14 | .12 | .14 | .14 | .10 | .10 | .10 | .06 | .13 | .06 | .10 | .10 | |
| 30 | .15 | .13 | .15 | .15 | .11 | .11 | .10 | .07 | .12 | .09 | .09 | .09 | |
| 31 | .14 | .11 | .11 | .18 | ----- | .11 | .09 | ----- | .10 | ----- | .11 | ----- | |
| Sums | 3.74 | 3.24 | 4.19 | 3.90 | 3.86 | 4.04 | 3.42 | 3.36 | 3.31 | 2.82 | 3.74 | 3.54 | |

Annual, 43.16.

Period of observation 1878 to 1927, complete.

FORT SMITH, ARK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|------|-------|------|------|-------|------|-------|------|--|
| 1 | 0.08 | 0.07 | 0.03 | 0.11 | 0.16 | 0.15 | 0.12 | 0.13 | 0.07 | 0.11 | 0.10 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .09 | .07 | .03 | .11 | .17 | .15 | .12 | .13 | .09 | .12 | .12 | .09 | Jan. 1 to Jan. 14, 1.15 |
| 3 | .09 | .07 | .03 | .11 | .16 | .14 | .10 | .10 | .10 | .12 | .09 | .10 | Jan. 15 to Jan. 28, 1.19 |
| 4 | .07 | .08 | .08 | .11 | .17 | .12 | .11 | .08 | .08 | .11 | .08 | .10 | Jan. 29 to Feb. 11, 1.20 |
| 5 | .06 | .08 | .08 | .10 | .17 | .12 | .10 | .07 | .09 | .09 | .08 | .10 | Feb. 12 to Feb. 25, 1.30 |
| 6 | .06 | .09 | .10 | .10 | .17 | .14 | .10 | .11 | .10 | .10 | .10 | .08 | Feb. 26 to Mar. 11, 1.31 |
| 7 | .06 | .09 | .10 | .13 | .16 | .16 | .11 | .12 | .09 | .11 | .11 | .08 | Mar. 12 to Mar. 25, 1.32 |
| 8 | .08 | .10 | .10 | .12 | .16 | .16 | .12 | .13 | .10 | .11 | .10 | .08 | Mar. 26 to Apr. 8, 1.49 |
| 9 | .09 | .11 | .10 | .12 | .14 | .16 | .13 | .13 | .10 | .12 | .09 | .06 | Apr. 9 to Apr. 22, 1.82 |
| 10 | .09 | .12 | .10 | .13 | .14 | .14 | .13 | .13 | .11 | .12 | .10 | .08 | Apr. 23 to May 6, 2.30 |
| 11 | .08 | .12 | .10 | .12 | .15 | .13 | .12 | .12 | .11 | .10 | .09 | .07 | May 7 to May 20, 2.14 |
| 12 | .10 | .12 | .09 | .12 | .14 | .11 | .12 | .12 | .11 | .07 | .09 | .12 | May 21 to June 3, 2.11 |
| 13 | .09 | .11 | .08 | .12 | .14 | .10 | .12 | .12 | .11 | .10 | .12 | .11 | June 4 to June 17, 1.84 |
| 14 | .08 | .10 | .06 | .13 | .13 | .11 | .12 | .09 | .11 | .10 | .12 | .12 | June 18 to July 1, 1.48 |
| 15 | .09 | .09 | .07 | .13 | .15 | .12 | .11 | .10 | .09 | .11 | .12 | .09 | July 2 to July 15, 1.72 |
| 16 | .09 | .09 | .09 | .13 | .14 | .12 | .10 | .10 | .09 | .11 | .12 | .09 | July 16 to July 29, 1.29 |
| 17 | .08 | .8 | .10 | .12 | .17 | .13 | .12 | .12 | .11 | .10 | .12 | .10 | July 30 to Aug. 12, 1.67 |
| 18 | .07 | .08 | .10 | .13 | .17 | .12 | .10 | .13 | .11 | .12 | .12 | .11 | Aug. 13 to Aug. 26, 1.63 |
| 19 | .09 | .08 | .10 | .12 | .17 | .12 | .10 | .13 | .11 | .11 | .12 | .11 | Aug. 27 to Sept. 9, 1.46 |
| 20 | .11 | .09 | .10 | .14 | .17 | .10 | .10 | .13 | .11 | .10 | .11 | .11 | Sept. 10 to Sept. 23, 1.38 |
| 21 | .11 | .09 | .09 | .13 | .17 | .10 | .11 | .12 | .11 | .09 | .10 | .09 | Sept. 24 to Oct. 7, 1.55 |
| 22 | .11 | .10 | .10 | .14 | .16 | .10 | .09 | .10 | .11 | .08 | .08 | .09 | Oct. 8 to Oct. 21, 1.55 |
| 23 | .10 | .10 | .11 | .15 | .15 | .10 | .08 | .08 | .11 | .07 | .09 | .09 | Oct. 22 to Nov. 4, 1.10 |
| 24 | .08 | .09 | .11 | .15 | .14 | .10 | .08 | .10 | .10 | .07 | .09 | .08 | Nov. 5 to Nov. 18, 1.55 |
| 25 | .07 | .09 | .12 | .14 | .13 | .11 | .09 | .09 | .10 | .07 | .08 | .08 | Nov. 19 to Dec. 2, 1.16 |
| 26 | .07 | .09 | .12 | .17 | .14 | .11 | .09 | .10 | .10 | .07 | .09 | .07 | Dec. 3 to Dec. 16, 1.37 |
| 27 | .07 | .08 | .12 | .17 | .15 | .12 | .09 | .10 | .10 | .06 | .09 | .06 | Dec. 17 to Dec. 31, 1.18 |
| 28 | .07 | .08 | .10 | .16 | .15 | .14 | .10 | .09 | .09 | .06 | .08 | .05 | The last period is for 15 days. |
| 29 | .07 | .07 | .12 | .17 | .16 | .12 | .13 | .06 | .09 | .09 | .07 | .05 | |
| 30 | .07 | .07 | .11 | .16 | .17 | .12 | .13 | .07 | .10 | .10 | .07 | .06 | |
| 31 | .07 | .07 | .12 | .17 | .17 | ----- | .13 | .08 | ----- | .11 | ----- | .08 | |
| Sums | 2.54 | 2.56 | 3.01 | 3.94 | 4.82 | 3.72 | 3.37 | 3.28 | 2.99 | 2.99 | 2.87 | 2.76 | |

Annual, 38.85.

Period of observation June, 1882, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
FORT WAYNE, IND.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.09 | 0.09 | 0.11 | 0.11 | 0.10 | 0.10 | 0.14 | 0.08 | 0.10 | 0.08 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .08 | .08 | .11 | .11 | .10 | .14 | .10 | .09 | .08 | .10 | | Jan. 1 to Jan. 14, 1.03 |
| 3----- | .08 | .08 | .08 | .10 | .11 | .11 | .11 | .12 | .11 | .08 | .09 | .09 | Jan. 15 to Jan. 28, 1.06 |
| 4----- | .07 | .08 | .09 | .10 | .11 | .12 | .12 | .11 | .11 | .07 | .09 | .09 | Jan. 29 to Feb. 11, 1.12 |
| 5----- | .08 | .08 | .09 | .10 | .12 | .13 | .12 | .10 | .11 | .08 | .10 | .09 | Feb. 12 to Feb. 25, 1.25 |
| 6----- | .08 | .08 | .10 | .10 | .12 | .13 | .12 | .10 | .11 | .08 | .10 | .10 | Feb. 26 to Mar. 11, 1.26 |
| 7----- | .07 | .08 | .09 | .10 | .11 | .13 | .13 | .10 | .10 | .08 | .10 | .09 | Mar. 12 to Mar. 25, 1.55 |
| 8----- | .07 | .08 | .10 | .11 | .11 | .13 | .13 | .10 | .10 | .09 | .10 | .09 | Mar. 26 to Apr. 8, 1.46 |
| 9----- | .07 | .08 | .10 | .10 | .12 | .11 | .12 | .10 | .10 | .09 | .10 | .08 | Apr. 9 to Apr. 22, 1.45 |
| 10----- | .07 | .08 | .10 | .10 | .13 | .11 | .12 | .11 | .10 | .08 | .10 | .08 | Apr. 23 to May 6, 1.48 |
| 11----- | .07 | .08 | .11 | .10 | .12 | .11 | .13 | .10 | .10 | .08 | .10 | .08 | May 7 to May 20, 1.79 |
| 12----- | .07 | .08 | .12 | .10 | .13 | .11 | .14 | .11 | .10 | .07 | .10 | .08 | May 21 to June 3, 1.67 |
| 13----- | .07 | .08 | .13 | .09 | .14 | .11 | .15 | .11 | .10 | .07 | .09 | .08 | June 4 to June 17, 1.70 |
| 14----- | .07 | .08 | .12 | .09 | .13 | .12 | .14 | .10 | .10 | .07 | .09 | .08 | July 16 to July 29, 1.41 |
| 15----- | .07 | .07 | .12 | .10 | .13 | .13 | .14 | .10 | .10 | .07 | .10 | .08 | July 30 to Aug. 12, 1.63 |
| 16----- | .08 | .07 | .11 | .11 | .14 | .13 | .12 | .10 | .10 | .09 | .10 | .08 | Aug. 13 to Aug. 26, 1.29 |
| 17----- | .08 | .08 | .11 | .10 | .14 | .12 | .10 | .09 | .10 | .09 | .11 | .08 | June 18 to July 1, 1.69 |
| 18----- | .09 | .08 | .10 | .10 | .13 | .11 | .10 | .09 | .10 | .09 | .10 | .08 | July 2 to July 15, 1.79 |
| 19----- | .09 | .09 | .10 | .11 | .13 | .11 | .10 | .10 | .10 | .09 | .10 | .08 | July 16 to July 29, 1.41 |
| 20----- | .08 | .10 | .10 | .11 | .13 | .11 | .10 | .10 | .11 | .09 | .10 | .08 | July 30 to Aug. 12, 1.63 |
| 21----- | .08 | .10 | .10 | .10 | .13 | .11 | .10 | .10 | .11 | .07 | .09 | .08 | Aug. 27 to Sept. 9, 1.39 |
| 22----- | .08 | .10 | .11 | .10 | .13 | .12 | .10 | .10 | .11 | .07 | .09 | .08 | Sept. 10 to Sept. 23, 1.44 |
| 23----- | .07 | .10 | .11 | .10 | .13 | .12 | .10 | .08 | .10 | .07 | .09 | .08 | Sept. 24 to Oct. 7, 1.29 |
| 24----- | .07 | .10 | .11 | .10 | .14 | .13 | .10 | .08 | .10 | .08 | .09 | .08 | Oct. 8 to Oct. 21, 1.14 |
| 25----- | .07 | .09 | .12 | .10 | .13 | .13 | .11 | .09 | .11 | .09 | .09 | .08 | Oct. 22 to Nov. 4, 1.21 |
| 26----- | .07 | .08 | .11 | .11 | .13 | .14 | .10 | .09 | .10 | .09 | .09 | .08 | Nov. 5 to Nov. 18, 1.39 |
| 27----- | .07 | .08 | .10 | .11 | .12 | .13 | .10 | .09 | .10 | .10 | .10 | .08 | Nov. 19 to Dec. 2, 1.30 |
| 28----- | .07 | .08 | .10 | .11 | .12 | .12 | .11 | .09 | .10 | .10 | .11 | .08 | Dec. 3 to Dec. 16, 1.22 |
| 29----- | .08 | ----- | .10 | .10 | .12 | .12 | .12 | .10 | .10 | .10 | .10 | .08 | Dec. 17 to Dec. 31, 1.21 |
| 30----- | .08 | ----- | .11 | .10 | .12 | .11 | .13 | .09 | .10 | .09 | .10 | .08 | |
| 31----- | .08 | ----- | .11 | ----- | .11 | ----- | .14 | .08 | ----- | .09 | ----- | .08 | The last period is for 15 days. |
| Sums | 2.33 | 2.35 | 3.22 | 3.07 | 3.85 | 3.57 | 3.60 | 3.11 | 3.06 | 2.60 | 2.88 | 2.58 | |

Annual, 36.22.

Period of observation, 1878 to 1927. Some broken records. Corrected to 50-year period.

FORT WORTH, TEX.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.04 | 0.05 | 0.06 | 0.13 | 0.13 | 0.11 | 0.09 | 0.07 | 0.08 | 0.08 | 0.08 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .05 | .06 | .13 | .13 | .11 | .09 | .07 | .08 | .08 | .08 | .07 | Jan. 1 to Jan. 14, 0.84 |
| 3----- | .04 | .05 | .06 | .13 | .15 | .11 | .09 | .07 | .08 | .10 | .08 | .07 | Jan. 15 to Jan. 28, 1.06 |
| 4----- | .05 | .05 | .04 | .13 | .15 | .12 | .09 | .07 | .08 | .10 | .08 | .07 | Jan. 29 to Feb. 11, 0.82 |
| 5----- | .05 | .06 | .04 | .13 | .15 | .12 | .09 | .08 | .08 | .10 | .08 | .07 | Feb. 12 to Feb. 25, 0.82 |
| 6----- | .05 | .06 | .04 | .12 | .15 | .12 | .09 | .08 | .08 | .10 | .09 | .07 | Feb. 26 to Mar. 11, 0.93 |
| 7----- | .05 | .06 | .04 | .12 | .17 | .12 | .09 | .09 | .07 | .09 | .09 | .06 | Mar. 12 to Mar. 25, 1.10 |
| 8----- | .06 | .06 | .06 | .12 | .17 | .12 | .09 | .09 | .07 | .09 | .09 | .06 | Mar. 26 to Apr. 8, 1.65 |
| 9----- | .06 | .08 | .06 | .12 | .17 | .12 | .09 | .09 | .07 | .08 | .08 | .05 | Apr. 9 to Apr. 22, 1.35 |
| 10----- | .06 | .08 | .06 | .12 | .17 | .12 | .09 | .09 | .07 | .08 | .08 | .05 | Apr. 23 to May 6, 2.41 |
| 11----- | .08 | .08 | .06 | .12 | .17 | .12 | .09 | .09 | .08 | .08 | .08 | .05 | May 7 to May 20, 2.37 |
| 12----- | .08 | .08 | .06 | .12 | .18 | .12 | .09 | .09 | .08 | .08 | .08 | .05 | May 21 to June 3, 1.90 |
| 13----- | .08 | .06 | .05 | .12 | .18 | .12 | .09 | .09 | .07 | .09 | .09 | .06 | June 4 to June 17, 1.64 |
| 14----- | .08 | .06 | .05 | .12 | .18 | .12 | .09 | .08 | .08 | .10 | .08 | .05 | July 18 to July 1, 1.31 |
| 15----- | .07 | .06 | .05 | .13 | .17 | .12 | .10 | .08 | .09 | .10 | .08 | .05 | July 2 to July 15, 1.23 |
| 16----- | .07 | .06 | .06 | .13 | .17 | .12 | .10 | .08 | .09 | .10 | .08 | .05 | July 16 to July 29, 1.31 |
| 17----- | .07 | .06 | .06 | .13 | .17 | .12 | .10 | .08 | .09 | .10 | .08 | .05 | July 30 to Aug. 12, 0.97 |
| 18----- | .08 | .06 | .06 | .13 | .17 | .12 | .10 | .09 | .09 | .10 | .08 | .05 | Aug. 13 to Aug. 26, 1.29 |
| 19----- | .08 | .06 | .06 | .15 | .14 | .12 | .10 | .09 | .10 | .10 | .08 | .05 | Aug. 27 to Sept. 9, 1.18 |
| 20----- | .10 | .06 | .08 | .15 | .14 | .12 | .09 | .10 | .10 | .10 | .09 | .06 | Sept. 10 to Sept. 23, 1.24 |
| 21----- | .10 | .06 | .08 | .15 | .14 | .12 | .09 | .10 | .10 | .10 | .09 | .06 | Sept. 24 to Oct. 7, 1.16 |
| 22----- | .10 | .06 | .10 | .15 | .12 | .11 | .08 | .09 | .10 | .10 | .09 | .06 | Oct. 8 to Oct. 21, 1.27 |
| 23----- | .09 | .06 | .10 | .10 | .15 | .12 | .11 | .08 | .09 | .10 | .09 | .06 | Oct. 22 to Nov. 4, 1.00 |
| 24----- | .09 | .06 | .11 | .15 | .12 | .11 | .08 | .09 | .10 | .10 | .09 | .06 | Nov. 5 to Nov. 18, 1.25 |
| 25----- | .07 | .07 | .11 | .15 | .13 | .10 | .08 | .08 | .08 | .09 | .10 | .07 | Nov. 19 to Dec. 2, 1.38 |
| 26----- | .07 | .07 | .11 | .15 | .13 | .10 | .07 | .08 | .08 | .09 | .10 | .07 | Dec. 3 to Dec. 16, 0.91 |
| 27----- | .06 | .07 | .12 | .15 | .13 | .08 | .07 | .08 | .08 | .09 | .10 | .07 | Dec. 17 to Dec. 31, 0.74 |
| 28----- | .06 | .07 | .12 | .14 | .13 | .08 | .07 | .08 | .07 | .08 | .10 | .07 | |
| 29----- | .04 | ----- | .12 | .14 | .13 | .08 | .05 | .08 | .07 | .07 | .09 | .07 | The last period is for 15 days. |
| 30----- | .04 | ----- | .12 | .14 | .14 | .09 | .05 | .08 | .07 | .07 | .09 | .07 | |
| 31----- | .04 | ----- | .13 | ----- | .14 | ----- | .05 | .08 | ----- | .07 | ----- | .07 | |
| Sums | 2.05 | 1.76 | 2.32 | 4.02 | 4.65 | 3.35 | 2.61 | 2.62 | 2.49 | 2.81 | 2.58 | 1.87 | |

Annual, 33.13.

Period of observation, September, 1898, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
FRESNO, CALIF.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.05 | 0.05 | 0.03 | 0.03 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 | 0.02 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .05 | .05 | .04 | .02 | .01 | .00 | .00 | .00 | .02 | .02 | .05 | Jan. 1 to Jan. 14, 0.73 |
| 3----- | .07 | .05 | .06 | .04 | .02 | .01 | .00 | .00 | .00 | .02 | .02 | .06 | Jan. 15 to Jan. 28, 0.85 |
| 4----- | .06 | .05 | .05 | .04 | .02 | .01 | .00 | .00 | .00 | .03 | .02 | .06 | Jan. 29 to Feb. 11, 0.78 |
| 5----- | .06 | .05 | .06 | .04 | .02 | .01 | .00 | .00 | .00 | .03 | .02 | .06 | Feb. 12 to Feb. 25, 0.70 |
| 6----- | .05 | .05 | .06 | .05 | .02 | .01 | .00 | .00 | .00 | .03 | .02 | .06 | Feb. 26 to Mar. 11, 0.71 |
| 7----- | .04 | .07 | .05 | .04 | .02 | .01 | .00 | .00 | .00 | .03 | .02 | .05 | Mar. 12 to Mar. 25, 0.72 |
| 8----- | .04 | .06 | .06 | .04 | .01 | .01 | .00 | .00 | .00 | .02 | .03 | .05 | Mar. 26 to Apr. 8, 0.58 |
| 9----- | .03 | .07 | .06 | .04 | .03 | .00 | .00 | .00 | .00 | .02 | .04 | .05 | Apr. 9 to Apr. 22, 0.38 |
| 10----- | .04 | .07 | .05 | .04 | .02 | .00 | .00 | .00 | .00 | .01 | .04 | .04 | Apr. 23 to May 6, 0.36 |
| 11----- | .04 | .05 | .05 | .04 | .02 | .00 | .00 | .00 | .00 | .01 | .04 | .04 | May 7 to May 20, 0.25 |
| 12----- | .05 | .04 | .04 | .03 | .02 | .00 | .00 | .00 | .00 | .01 | .02 | .03 | May 21 to June 3, 0.10 |
| 13----- | .05 | .03 | .05 | .03 | .03 | .00 | .00 | .00 | .00 | .01 | .02 | .03 | June 4 to June 17, 0.05 |
| 14----- | .06 | .03 | .05 | .03 | .01 | .09 | .00 | .00 | .01 | .01 | .02 | .03 | July 1 to July 15, 0.00 |
| 15----- | .06 | .03 | .05 | .05 | .02 | .01 | .00 | .00 | .00 | .01 | .03 | .03 | July 16 to July 29, 0.01 |
| 16----- | .07 | .03 | .05 | .02 | .01 | .00 | .00 | .00 | .01 | .00 | .04 | .04 | July 30 to Aug. 12, 0.00 |
| 17----- | .06 | .04 | .05 | .02 | .01 | .00 | .00 | .00 | .00 | .00 | .05 | .04 | Aug. 13 to Aug. 26, 0.00 |
| 18----- | .06 | .06 | .05 | .02 | .01 | .00 | .00 | .00 | .00 | .01 | .05 | .04 | June 18 to July 1, 0.00 |
| 19----- | .06 | .07 | .05 | .02 | .01 | .00 | .00 | .00 | .00 | .01 | .04 | .04 | July 2 to July 15, 0.00 |
| 20----- | .05 | .07 | .06 | .02 | .01 | .00 | .00 | .00 | .00 | .01 | .03 | .05 | July 16 to July 29, 0.01 |
| 21----- | .05 | .07 | .06 | .03 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | .04 | July 30 to Aug. 12, 0.00 |
| 22----- | .05 | .08 | .06 | .03 | .01 | .00 | .01 | .00 | .01 | .02 | .03 | .05 | Aug. 13 to Sept. 23, 0.05 |
| 23----- | .06 | .06 | .05 | .03 | .00 | .00 | .00 | .00 | .00 | .02 | .04 | .04 | Sept. 24 to Oct. 7, 0.37 |
| 24----- | .06 | .04 | .05 | .04 | .00 | .00 | .00 | .00 | .00 | .02 | .04 | .05 | Oct. 8 to Oct. 21, 0.12 |
| 25----- | .07 | .04 | .05 | .04 | .01 | .00 | .00 | .00 | .00 | .02 | .04 | .04 | Oct. 22 to Nov. 4, 0.33 |
| 26----- | .07 | .04 | .05 | .03 | .01 | .00 | .00 | .00 | .00 | .02 | .03 | .04 | Nov. 5 to Nov. 18, 0.46 |
| 27----- | .06 | .04 | .05 | .03 | .01 | .00 | .00 | .00 | .00 | .02 | .03 | .04 | Nov. 19 to Dec. 2, 0.46 |
| 28----- | .05 | .04 | .05 | .03 | .01 | .00 | .00 | .00 | .00 | .02 | .03 | .05 | Dec. 3 to Dec. 16, 0.65 |
| 29----- | .05 | ----- | .04 | .02 | .01 | .00 | .00 | .00 | .00 | .02 | .03 | .06 | Dec. 17 to Dec. 31, 0.72 |
| 30----- | .05 | ----- | .04 | .02 | .01 | .00 | .00 | .00 | .01 | .03 | .02 | .03 | The last period is for 15 days. |
| 31----- | .05 | ----- | .03 | ----- | .01 | ----- | .00 | .00 | ----- | .02 | ----- | .07 | |
| Sums | 1.73 | 1.43 | 1.58 | .95 | .44 | .08 | .01 | .01 | .21 | .57 | .93 | 1.45 | |

Annual, 9.39.

Period of observation 1878 to 1927, complete.

GALVESTON, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|--|
| 1----- | 0.11 | 0.09 | 0.09 | 0.06 | 0.12 | 0.09 | 0.13 | 0.09 | 0.15 | 0.10 | 0.13 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. | |
| 2----- | .09 | .11 | .07 | .06 | .13 | .08 | .14 | .08 | .20 | .11 | .11 | .10 | Jan. 1 to Jan. 14, 1.55 | |
| 3----- | .12 | .11 | .08 | .07 | .14 | .09 | .15 | .10 | .20 | .10 | .10 | .10 | Jan. 15 to Jan. 28, 1.71 | |
| 4----- | .11 | .11 | .06 | .07 | .14 | .12 | .14 | .13 | .20 | .11 | .11 | .13 | Jan. 29 to Feb. 11, 1.30 | |
| 5----- | .12 | .11 | .08 | .09 | .14 | .14 | .12 | .15 | .19 | .12 | .11 | .14 | Feb. 12 to Feb. 25, 1.32 | |
| 6----- | .12 | .11 | .07 | .10 | .14 | .15 | .10 | .15 | .21 | .17 | .11 | .14 | Feb. 26 to Mar. 11, 1.28 | |
| 7----- | .13 | .09 | .08 | .10 | .13 | .15 | .10 | .17 | .16 | .14 | .13 | .13 | Mar. 12 to Mar. 25, 1.22 | |
| 8----- | .13 | .11 | .09 | .09 | .11 | .14 | .10 | .16 | .17 | .14 | .12 | .13 | Mar. 26 to Apr. 8, 1.20 | |
| 9----- | .11 | .09 | .10 | .10 | .10 | .13 | .10 | .14 | .17 | .13 | .11 | .11 | Apr. 9 to Apr. 22, 1.28 | |
| 10----- | .10 | .11 | .09 | .10 | .09 | .15 | .11 | .15 | .19 | .13 | .11 | .12 | Apr. 23 to May 6, 1.92 | |
| 11----- | .11 | .11 | .10 | .09 | .08 | .17 | .14 | .15 | .17 | .12 | .11 | .12 | May 7 to May 20, 1.39 | |
| 12----- | .10 | .12 | .09 | .09 | .08 | .18 | .15 | .13 | .20 | .15 | .09 | .12 | May 21 to June 3, 1.50 | |
| 13----- | .12 | .11 | .08 | .09 | .08 | .17 | .14 | .13 | .20 | .17 | .11 | .13 | June 4 to June 17, 2.13 | |
| 14----- | .13 | .10 | .07 | .08 | .09 | .17 | .14 | .15 | .26 | .18 | .11 | .12 | June 18 to July 1, 2.20 | |
| 15----- | .13 | .08 | .08 | .06 | .10 | .15 | .14 | .17 | .26 | .17 | .12 | .09 | July 2 to July 15, 1.71 | |
| 16----- | .13 | .08 | .07 | .05 | .11 | .13 | .12 | .16 | .26 | .16 | .12 | .08 | July 16 to July 29, 1.61 | |
| 17----- | .13 | .07 | .08 | .07 | .11 | .13 | .12 | .17 | .23 | .12 | .11 | .11 | July 30 to Aug. 12, 1.75 | |
| 18----- | .11 | .08 | .07 | .08 | .11 | .14 | .13 | .17 | .22 | .12 | .10 | .11 | Aug. 13 to Aug. 26, 2.13 | |
| 19----- | .09 | .08 | .08 | .09 | .12 | .15 | .14 | .15 | .17 | .11 | .10 | .13 | Aug. 27 to Sept. 9, 2.18 | |
| 20----- | .11 | .09 | .11 | .13 | .14 | .16 | .15 | .13 | .15 | .16 | .10 | .14 | Sept. 10 to Sept. 23, 2.83 | |
| 21----- | .12 | .09 | .10 | .13 | .12 | .17 | .14 | .15 | .16 | .15 | .08 | .15 | Sept. 24 to Oct. 7, 1.84 | |
| 22----- | .13 | .09 | .10 | .15 | .14 | .17 | .12 | .16 | .18 | .16 | .10 | .12 | Oct. 8 to Oct. 21, 1.88 | |
| 23----- | .12 | .10 | .11 | .17 | .12 | .17 | .12 | .16 | .16 | .20 | .11 | .13 | Oct. 22 to Nov. 4, 2.08 | |
| 24----- | .12 | .12 | .12 | .16 | .10 | .18 | .12 | .16 | .17 | .22 | .12 | .11 | Nov. 5 to Nov. 18, 1.64 | |
| 25----- | .12 | .12 | .09 | .15 | .08 | .18 | .10 | .13 | .19 | .15 | .13 | .10 | Nov. 19 to Dec. 2, 1.57 | |
| 26----- | .10 | .12 | .09 | .15 | .10 | .17 | .11 | .12 | .18 | .14 | .14 | .12 | Dec. 3 to Dec. 16, 1.66 | |
| 27----- | .08 | .13 | .09 | .13 | .09 | .15 | .10 | .11 | .16 | .13 | .13 | .13 | Dec. 17 to Dec. 31, 1.89 | |
| 28----- | .08 | .10 | .10 | .12 | .11 | .14 | .10 | .10 | .16 | .12 | .12 | .13 | The last period is for 15 days. | |
| 29----- | .08 | .09 | .12 | .10 | .13 | .08 | .11 | .14 | .13 | .10 | .14 | | | |
| 30----- | .08 | .08 | .09 | .11 | .10 | .12 | .08 | .12 | .11 | .12 | .09 | .15 | | |
| 31----- | .08 | .07 | ----- | .10 | ----- | .08 | .13 | ----- | .13 | ----- | .12 | | | |
| Sums | 3.41 | 2.83 | 2.68 | 3.06 | 3.42 | 4.37 | 3.71 | 4.28 | 5.57 | 4.36 | 3.33 | 3.75 | | |

Annual, 44.77.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
GRAND HAVEN, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.09 | 0.07 | 0.05 | 0.08 | 0.10 | 0.11 | 0.08 | 0.13 | 0.07 | 0.11 | 0.08 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .08 | .07 | .08 | .09 | .13 | .08 | .16 | .08 | .10 | .08 | .08 | |
| 3----- | .10 | .09 | .06 | .08 | .09 | .12 | .08 | .15 | .10 | .08 | .08 | .08 | |
| 4----- | .09 | .09 | .07 | .09 | .08 | .13 | .09 | .14 | .10 | .09 | .08 | .08 | Jan. 1 to Jan. 14, 1.14 |
| 5----- | .09 | .09 | .08 | .09 | .08 | .14 | .09 | .14 | .11 | .10 | .09 | .09 | Jan. 15 to Jan. 28, 1.07 |
| 6----- | .08 | .09 | .08 | .09 | .08 | .12 | .09 | .10 | .11 | .09 | .09 | .09 | Jan. 29 to Feb. 11, 1.05 |
| 7----- | .07 | .09 | .07 | .08 | .09 | .10 | .09 | .07 | .11 | .09 | .10 | .08 | Feb. 12 to Feb. 25, 1.11 |
| 8----- | .06 | .07 | .07 | .08 | .10 | .10 | .08 | .08 | .13 | .10 | .10 | .08 | Feb. 26 to Mar. 11, 0.99 |
| 9----- | .06 | .07 | .07 | .08 | .11 | .09 | .08 | .07 | .15 | .10 | .11 | .08 | Mar. 12 to Mar. 25, 1.14 |
| 10----- | .07 | .07 | .08 | .08 | .12 | .08 | .07 | .06 | .14 | .10 | .10 | .08 | Mar. 26 to Apr. 8, 1.17 |
| 11----- | .08 | .07 | .08 | .08 | .12 | .08 | .07 | .06 | .14 | .11 | .10 | .09 | Apr. 9 to Apr. 22, 1.22 |
| 12----- | .08 | .07 | .08 | .08 | .11 | .09 | .06 | .05 | .15 | .12 | .10 | .09 | Apr. 23 to May 6, 1.30 |
| 13----- | .08 | .07 | .09 | .08 | .10 | .08 | .07 | .05 | .13 | .10 | .10 | .09 | May 7 to May 20, 1.46 |
| 14----- | .07 | .07 | .08 | .08 | .09 | .09 | .08 | .08 | .07 | .12 | .10 | .09 | May 21 to June 3, 1.59 |
| 15----- | .06 | .07 | .08 | .08 | .10 | .10 | .09 | .07 | .12 | .11 | .10 | .09 | June 4 to June 17, 1.36 |
| 16----- | .06 | .07 | .08 | .10 | .11 | .09 | .08 | .08 | .11 | .11 | .11 | .08 | June 18 to July 1, 1.27 |
| 17----- | .07 | .06 | .08 | .10 | .11 | .08 | .08 | .11 | .11 | .11 | .11 | .09 | July 2 to July 15, 1.18 |
| 18----- | .08 | .07 | .09 | .10 | .10 | .09 | .08 | .11 | .12 | .12 | .11 | .09 | July 16 to July 29, 1.22 |
| 19----- | .09 | .08 | .09 | .10 | .11 | .09 | .09 | .10 | .12 | .11 | .11 | .08 | July 30 to Aug. 12, 1.46 |
| 20----- | .10 | .09 | .08 | .10 | .12 | .09 | .08 | .10 | .13 | .10 | .09 | .08 | Aug. 13 to Aug. 26, 1.29 |
| 21----- | .11 | .09 | .07 | .08 | .13 | .10 | .08 | .12 | .13 | .09 | .08 | .08 | Aug. 27 to Sept. 9, 1.22 |
| 22----- | .10 | .09 | .07 | .09 | .13 | .10 | .09 | .11 | .14 | .09 | .07 | .07 | Sept. 10 to Sept. 23, 1.79 |
| 23----- | .09 | .09 | .07 | .09 | .13 | .11 | .09 | .11 | .12 | .08 | .07 | .07 | Sept. 24 to Oct. 7, 1.59 |
| 24----- | .08 | .09 | .08 | .09 | .12 | .10 | .08 | .10 | .12 | .08 | .07 | .07 | Oct. 8 to Oct. 21, 1.47 |
| 25----- | .07 | .08 | .08 | .09 | .11 | .08 | .09 | .11 | .12 | .09 | .07 | .06 | Oct. 22 to Nov. 4, 1.16 |
| 26----- | .06 | .08 | .09 | .09 | .09 | .09 | .09 | .09 | .12 | .09 | .08 | .06 | Nov. 5 to Nov. 18, 1.44 |
| 27----- | .06 | .08 | .09 | .10 | .10 | .09 | .09 | .07 | .12 | .09 | .09 | .07 | Nov. 19 to Dec. 2, 1.15 |
| 28----- | .06 | .06 | .09 | .10 | .10 | .10 | .09 | .07 | .14 | .09 | .09 | .06 | Dec. 3 to Dec. 16, 1.23 |
| 29----- | .06 | ----- | .08 | .11 | .10 | .09 | .09 | .06 | .15 | .09 | .09 | .07 | Dec. 17 to Dec. 31, 1.10 |
| 30----- | .07 | ----- | .08 | .10 | .10 | .09 | .10 | .06 | .12 | .09 | .09 | .09 | |
| 31----- | .07 | ----- | .07 | ----- | .10 | ----- | .11 | .06 | ----- | .09 | ----- | .09 | The last period is for 15 days. |
| Sums. | 2.41 | 2.19 | 2.40 | 2.67 | 3.22 | 2.95 | 2.61 | 2.86 | 3.63 | 3.02 | 2.72 | 2.49 | |

Annual, 33.17.

Period of observation 1878 to 1927, complete.

GRAND JUNCTION, COLO.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.02 | 0.02 | 0.03 | 0.03 | 0.04 | 0.01 | 0.01 | 0.04 | 0.04 | 0.03 | 0.02 | 0.01 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .03 | .04 | .04 | .02 | .01 | .05 | .04 | .03 | .02 | .01 | |
| 3----- | .02 | .02 | .03 | .04 | .04 | .02 | .02 | .05 | .04 | .04 | .01 | .01 | |
| 4----- | .02 | .02 | .03 | .04 | .04 | .02 | .02 | .05 | .04 | .06 | .01 | .02 | Jan. 1 to Jan. 14, 0.25 |
| 5----- | .02 | .02 | .03 | .04 | .03 | .02 | .02 | .05 | .04 | .06 | .02 | .02 | Jan. 15 to Jan. 28, 0.29 |
| 6----- | .02 | .02 | .03 | .04 | .02 | .02 | .02 | .04 | .04 | .05 | .02 | .03 | Jan. 29 to Feb. 11, 0.29 |
| 7----- | .02 | .02 | .03 | .03 | .02 | .02 | .01 | .03 | .04 | .05 | .02 | .03 | Feb. 12 to Feb. 25, 0.25 |
| 8----- | .02 | .02 | .02 | .03 | .02 | .02 | .01 | .04 | .03 | .04 | .02 | .03 | Feb. 26 to Mar. 11, 0.39 |
| 9----- | .02 | .02 | .02 | .03 | .02 | .01 | .02 | .04 | .03 | .02 | .02 | .03 | Mar. 12 to Mar. 25, 0.33 |
| 10----- | .01 | .03 | .02 | .03 | .02 | .01 | .02 | .04 | .04 | .02 | .02 | .02 | Mar. 26 to Apr. 8, 0.43 |
| 11----- | .01 | .02 | .02 | .02 | .02 | .01 | .02 | .04 | .04 | .03 | .02 | .02 | Apr. 9 to Apr. 22, 0.36 |
| 12----- | .02 | .02 | .02 | .02 | .02 | .01 | .01 | .05 | .03 | .04 | .02 | .02 | Apr. 23 to May 6, 0.40 |
| 13----- | .02 | .02 | .02 | .02 | .02 | .02 | .02 | .05 | .04 | .03 | .03 | .02 | May 7 to May 20, 0.28 |
| 14----- | .02 | .02 | .02 | .03 | .02 | .01 | .02 | .04 | .03 | .04 | .02 | .02 | May 21 to June 3, 0.35 |
| 15----- | .02 | .02 | .02 | .03 | .02 | .01 | .02 | .04 | .02 | .04 | .02 | .02 | June 4 to June 17, 0.23 |
| 16----- | .02 | .02 | .02 | .03 | .01 | .01 | .02 | .03 | .02 | .04 | .02 | .02 | June 18 to July 1, 0.14 |
| 17----- | .02 | .02 | .03 | .03 | .02 | .01 | .02 | .03 | .02 | .03 | .01 | .02 | July 2 to July 15, 0.26 |
| 18----- | .02 | .01 | .03 | .03 | .02 | .01 | .01 | .03 | .01 | .03 | .01 | .02 | July 16 to July 29, 0.32 |
| 19----- | .02 | .02 | .03 | .02 | .02 | .01 | .01 | .03 | .02 | .03 | .01 | .02 | July 30 to Aug. 12, 0.57 |
| 20----- | .02 | .01 | .03 | .02 | .03 | .01 | .02 | .04 | .03 | .03 | .01 | .02 | Aug. 13 to Aug. 26, 0.49 |
| 21----- | .02 | .02 | .03 | .02 | .03 | .01 | .02 | .04 | .03 | .02 | .01 | .02 | Aug. 27 to Sept. 9, 0.48 |
| 22----- | .02 | .02 | .03 | .02 | .03 | .01 | .02 | .04 | .03 | .02 | .02 | .02 | Sept. 10 to Sept. 23, 0.39 |
| 23----- | .02 | .02 | .02 | .02 | .03 | T. | .02 | .04 | .04 | .02 | .02 | .02 | Sept. 24 to Oct. 7, 0.51 |
| 24----- | .02 | .02 | .02 | .02 | .03 | .01 | .02 | .04 | .04 | .02 | .02 | .02 | Oct. 8 to Oct. 21, 0.43 |
| 25----- | .02 | .02 | .03 | .02 | .03 | .01 | .02 | .03 | .03 | .02 | .03 | .02 | Oct. 22 to Nov. 4, 0.24 |
| 26----- | .02 | .03 | .02 | .02 | .04 | .02 | .03 | .03 | .03 | .02 | .03 | .01 | Nov. 5 to Nov. 18, 0.26 |
| 27----- | .02 | .03 | .02 | .02 | .03 | .02 | .03 | .02 | .02 | .01 | .03 | .02 | Nov. 19 to Dec. 2, 0.29 |
| 28----- | .02 | .03 | .02 | .03 | .03 | .02 | .03 | .03 | .02 | .02 | .03 | .02 | Dec. 3 to Dec. 16, 0.31 |
| 29----- | .02 | ----- | .02 | .03 | .03 | .01 | .03 | .03 | .02 | .02 | .02 | .03 | Dec. 17 to Dec. 31, 0.29 |
| 30----- | .02 | ----- | .02 | .03 | .02 | .01 | .03 | .03 | .02 | .02 | .01 | .02 | |
| 31----- | .02 | ----- | .02 | ----- | .02 | ----- | .03 | .03 | ----- | .02 | ----- | .02 | The last period is for 15 days. |
| Sums. | .60 | .58 | .76 | .83 | .81 | .40 | .61 | 1.17 | .92 | .95 | .57 | .63 | |

Annual, 8.83.

Period of observation 1885 to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
GRAND RAPIDS, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.07 | 0.06 | 0.08 | 0.11 | 0.10 | 0.11 | 0.11 | 0.08 | 0.12 | 0.08 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .07 | .07 | .07 | .10 | .12 | .11 | .13 | .09 | .11 | .08 | .07 | Jan. 1 to Jan. 14, 1.01 |
| 3----- | .08 | .08 | .07 | .07 | .09 | .13 | .10 | .13 | .11 | .09 | .08 | .08 | Jan. 15 to Jan. 28, 1.09 |
| 4----- | .08 | .08 | .07 | .08 | .08 | .14 | .11 | .12 | .10 | .08 | .08 | .08 | Jan. 29 to Feb. 11, 1.07 |
| 5----- | .08 | .08 | .08 | .08 | .08 | .15 | .12 | .11 | .09 | .10 | .09 | .10 | Feb. 12 to Feb. 25, 1.16 |
| 6----- | .07 | .08 | .08 | .08 | .08 | .14 | .11 | .09 | .09 | .09 | .10 | .10 | Feb. 26 to Mar. 11, 1.00 |
| 7----- | .07 | .08 | .07 | .08 | .08 | .13 | .11 | .07 | .10 | .08 | .11 | .10 | Mar. 12 to Mar. 25, 1.26 |
| 8----- | .07 | .07 | .07 | .08 | .10 | .12 | .11 | .08 | .11 | .10 | .10 | .10 | Mar. 26 to Apr. 8, 1.09 |
| 9----- | .07 | .07 | .06 | .07 | .11 | .11 | .10 | .07 | .13 | .10 | .10 | .10 | Apr. 9 to Apr. 22, 1.31 |
| 10----- | .07 | .08 | .07 | .07 | .12 | .10 | .09 | .08 | .14 | .10 | .09 | .09 | Apr. 23 to May 6, 1.37 |
| 11----- | .07 | .08 | .08 | .08 | .12 | .10 | .09 | .08 | .14 | .10 | .08 | .10 | May 7 to May 20, 1.65 |
| 12----- | .07 | .08 | .08 | .08 | .12 | .10 | .08 | .08 | .14 | .10 | .09 | .09 | May 21 to June 3, 1.60 |
| 13----- | .07 | .08 | .09 | .08 | .11 | .10 | .08 | .06 | .13 | .08 | .09 | .09 | June 4 to June 17, 1.67 |
| 14----- | .06 | .08 | .09 | .08 | .10 | .11 | .07 | .08 | .12 | .08 | .09 | .09 | June 18 to July 1, 1.56 |
| 15----- | .06 | .08 | .09 | .10 | .11 | .07 | .07 | .08 | .13 | .09 | .11 | .08 | July 2 to July 15, 1.36 |
| 16----- | .06 | .07 | .09 | .10 | .12 | .11 | .07 | .08 | .13 | .09 | .11 | .08 | July 16 to July 29, 1.32 |
| 17----- | .07 | .07 | .10 | .12 | .13 | .10 | .08 | .09 | .11 | .10 | .10 | .08 | July 30 to Aug. 12, 1.38 |
| 18----- | .08 | .07 | .09 | .12 | .14 | .10 | .09 | .07 | .12 | .11 | .11 | .09 | Aug. 13 to Aug. 26, 1.08 |
| 19----- | .09 | .08 | .10 | .12 | .14 | .10 | .09 | .07 | .12 | .11 | .11 | .09 | Aug. 27 to Sept. 9, 1.19 |
| 20----- | .10 | .09 | .09 | .11 | .15 | .11 | .10 | .07 | .11 | .09 | .11 | .09 | Sept. 10 to Sept. 23, 1.71 |
| 21----- | .10 | .09 | .09 | .10 | .16 | .11 | .10 | .09 | .11 | .10 | .10 | .08 | Sept. 24 to Oct. 7, 1.62 |
| 22----- | .10 | .09 | .07 | .10 | .15 | .11 | .10 | .08 | .12 | .08 | .08 | .09 | Oct. 8 to Oct. 21, 1.30 |
| 23----- | .09 | .09 | .08 | .11 | .14 | .13 | .09 | .08 | .11 | .07 | .09 | .07 | Oct. 22 to Nov. 4, 1.11 |
| 24----- | .08 | .09 | .09 | .10 | .13 | .12 | .09 | .08 | .11 | .08 | .08 | .07 | Nov. 5 to Nov. 18, 1.41 |
| 25----- | .07 | .09 | .09 | .10 | .11 | .12 | .08 | .10 | .12 | .09 | .08 | .06 | Nov. 19 to Dec. 2, 1.21 |
| 26----- | .07 | .09 | .08 | .10 | .09 | .13 | .08 | .08 | .13 | .09 | .09 | .06 | Dec. 3 to Dec. 16, 1.28 |
| 27----- | .07 | .09 | .09 | .10 | .10 | .13 | .09 | .07 | .13 | .08 | .10 | .06 | Dec. 17 to Dec. 31, 1.16 |
| 28----- | .07 | .07 | .08 | .10 | .09 | .12 | .09 | .07 | .15 | .09 | .10 | .06 | |
| 29----- | .07 | ----- | .08 | .11 | .10 | .12 | .10 | .06 | .15 | .09 | .09 | .07 | |
| 30----- | .07 | ----- | .07 | .11 | .09 | .11 | .10 | .06 | .13 | .08 | .09 | .07 | |
| 31----- | .08 | ----- | .07 | ----- | .10 | ----- | .11 | .07 | ----- | .08 | ----- | .07 | |
| Sums. | 2.35 | 2.24 | 2.48 | 2.77 | 3.44 | 3.48 | 2.92 | 2.61 | 3.53 | 2.81 | 2.77 | 2.57 | The last period is for 15 days. |

Annual, 33.97.

Period of observation 1878 to 1927, complete.

GREEN BAY, WIS.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.06 | 0.04 | 0.06 | 0.06 | 0.10 | 0.13 | 0.15 | 0.11 | 0.10 | 0.09 | 0.08 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .05 | .06 | .07 | .09 | .15 | .15 | .11 | .12 | .10 | .08 | .05 | Jan. 1 to Jan. 14, 0.73 |
| 3----- | .06 | .05 | .06 | .07 | .09 | .16 | .14 | .11 | .13 | .10 | .08 | .05 | Jan. 15 to Jan. 28, 0.66 |
| 4----- | .05 | .05 | .06 | .08 | .09 | .17 | .15 | .11 | .13 | .09 | .07 | .05 | Jan. 29 to Feb. 11, 0.73 |
| 5----- | .05 | .05 | .05 | .09 | .09 | .17 | .14 | .11 | .12 | .09 | .06 | .06 | Feb. 12 to Feb. 25, 0.81 |
| 6----- | .05 | .06 | .05 | .09 | .09 | .15 | .13 | .10 | .13 | .08 | .06 | .05 | Feb. 26 to Mar. 11, 0.85 |
| 7----- | .05 | .06 | .06 | .09 | .10 | .13 | .12 | .11 | .12 | .08 | .06 | .05 | Mar. 12 to Mar. 25, 1.00 |
| 8----- | .05 | .06 | .07 | .10 | .11 | .15 | .12 | .11 | .12 | .09 | .07 | .05 | Mar. 26 to Apr. 8, 1.02 |
| 9----- | .05 | .06 | .06 | .09 | .11 | .13 | .11 | .11 | .13 | .10 | .07 | .05 | Apr. 9 to Apr. 22, 1.27 |
| 10----- | .05 | .06 | .07 | .09 | .11 | .12 | .10 | .11 | .13 | .10 | .07 | .05 | Apr. 23 to May 6, 1.28 |
| 11----- | .06 | .05 | .08 | .08 | .10 | .13 | .10 | .10 | .13 | .11 | .07 | .06 | May 7 to May 20, 1.62 |
| 12----- | .05 | .05 | .07 | .08 | .11 | .14 | .10 | .09 | .13 | .11 | .08 | .06 | May 21 to June 3, 1.84 |
| 13----- | .05 | .05 | .07 | .08 | .11 | .12 | .11 | .09 | .13 | .10 | .07 | .07 | June 4 to June 17, 1.98 |
| 14----- | .05 | .06 | .06 | .09 | .11 | .14 | .11 | .10 | .13 | .08 | .06 | .05 | June 18 to July 1, 1.33 |
| 15----- | .05 | .05 | .05 | .09 | .11 | .15 | .11 | .11 | .14 | .08 | .06 | .05 | July 2 to July 15, 1.74 |
| 16----- | .05 | .05 | .06 | .09 | .12 | .14 | .11 | .11 | .14 | .07 | .07 | .05 | July 16 to July 29, 1.38 |
| 17----- | .05 | .05 | .07 | .10 | .13 | .13 | .10 | .11 | .13 | .07 | .07 | .05 | July 30 to Aug. 12, 1.51 |
| 18----- | .05 | .05 | .07 | .09 | .12 | .13 | .09 | .12 | .13 | .08 | .07 | .05 | Aug. 13 to Aug. 26, 1.54 |
| 19----- | .05 | .05 | .08 | .09 | .14 | .12 | .09 | .12 | .13 | .08 | .09 | .04 | Aug. 27 to Sept. 9, 1.44 |
| 20----- | .04 | .06 | .08 | .10 | .16 | .09 | .08 | .12 | .11 | .07 | .08 | .04 | Sept. 10 to Sept. 23, 1.75 |
| 21----- | .05 | .06 | .07 | .09 | .15 | .09 | .09 | .11 | .10 | .07 | .08 | .05 | Sept. 24 to Oct. 7, 1.32 |
| 22----- | .05 | .06 | .06 | .09 | .13 | .09 | .11 | .11 | .12 | .06 | .08 | .06 | Oct. 8 to Oct. 21, 1.21 |
| 23----- | .05 | .07 | .07 | .09 | .13 | .08 | .10 | .11 | .12 | .07 | .08 | .06 | Oct. 22 to Nov. 4, 1.02 |
| 24----- | .05 | .07 | .08 | .08 | .12 | .07 | .10 | .11 | .10 | .07 | .07 | .06 | Nov. 5 to Nov. 18, 0.97 |
| 25----- | .04 | .06 | .08 | .08 | .10 | .10 | .09 | .09 | .09 | .07 | .07 | .06 | Nov. 19 to Dec. 2, 0.98 |
| 26----- | .04 | .06 | .08 | .09 | .12 | .08 | .12 | .09 | .10 | .07 | .08 | .06 | Dec. 3 to Dec. 16, 0.83 |
| 27----- | .04 | .06 | .08 | .10 | .12 | .10 | .10 | .09 | .09 | .08 | .08 | .06 | Dec. 17 to Dec. 31, 0.77 |
| 28----- | .04 | .06 | .07 | .10 | .12 | .11 | .11 | .07 | .09 | .07 | .07 | .05 | |
| 29----- | .04 | .05 | .05 | .11 | .11 | .12 | .11 | .07 | .08 | .07 | .07 | .06 | |
| 30----- | .05 | .05 | .05 | .11 | .09 | .13 | .10 | .08 | .09 | .08 | .08 | .06 | |
| 31----- | .05 | .05 | .05 | .11 | ----- | ----- | .10 | .09 | ----- | .09 | ----- | .06 | |
| Sums. | 1.54 | 1.56 | 2.04 | 2.65 | 3.52 | 3.70 | 3.46 | 3.18 | 3.52 | 2.54 | 2.16 | 1.71 | The last period is for 15 days. |

Annual, 31.58.

Period of observation September, 1886, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
GREENVILLE, S. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.18 | 0.17 | 0.17 | 0.12 | 0.14 | 0.13 | 0.14 | 0.19 | 0.15 | 0.09 | 0.08 | 0.14 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .17 | .18 | .17 | .12 | .15 | .15 | .17 | .18 | .16 | .08 | .10 | .14 | Jan. 1 to Jan. 14, 2.27 |
| 3----- | .17 | .21 | .15 | .12 | .14 | .17 | .20 | .19 | .16 | .10 | .12 | .17 | Jan. 15 to Jan. 28, 2.15 |
| 4----- | .14 | .20 | .13 | .12 | .09 | .18 | .21 | .18 | .15 | .10 | .12 | .17 | Jan. 29 to Feb. 11, 2.46 |
| 5----- | .14 | .19 | .13 | .14 | .11 | .19 | .23 | .18 | .15 | .10 | .12 | .17 | Feb. 12 to Feb. 25, 2.60 |
| 6----- | .14 | .18 | .15 | .15 | .17 | .21 | .25 | .18 | .13 | .11 | .11 | .17 | Feb. 26 to Mar. 11, 2.28 |
| 7----- | .13 | .18 | .15 | .13 | .16 | .20 | .21 | .18 | .11 | .11 | .10 | .17 | Mar. 12 to Mar. 25, 2.53 |
| 8----- | .12 | .17 | .15 | .13 | .16 | .18 | .19 | .18 | .09 | .09 | .10 | .13 | Mar. 26 to Apr. 8, 1.94 |
| 9----- | .16 | .17 | .16 | .13 | .16 | .15 | .16 | .17 | .07 | .11 | .09 | .13 | Apr. 9 to Apr. 22, 1.80 |
| 10----- | .18 | .17 | .17 | .11 | .15 | .13 | .15 | .16 | .07 | .10 | .09 | .13 | Apr. 23 to May 6, 1.69 |
| 11----- | .18 | .19 | .18 | .13 | .10 | .15 | .14 | .15 | .06 | .08 | .09 | .15 | May 7 to May 20, 1.60 |
| 12----- | .19 | .19 | .19 | .14 | .09 | .18 | .14 | .15 | .06 | .07 | .10 | .13 | May 21 to June 3, 2.08 |
| 13----- | .19 | .21 | .22 | .13 | .10 | .18 | .16 | .15 | .06 | .09 | .11 | .17 | June 4 to June 17, 2.42 |
| 14----- | .18 | .19 | .22 | .14 | .11 | .19 | .19 | .15 | .07 | .06 | .13 | .19 | June 18 to July 1, 1.82 |
| 15----- | .17 | .18 | .23 | .14 | .10 | .19 | .20 | .15 | .10 | .06 | .13 | .18 | July 2 to July 15, 2.60 |
| 16----- | .17 | .17 | .19 | .12 | .07 | .16 | .21 | .17 | .14 | .08 | .13 | .16 | July 16 to July 29, 2.29 |
| 17----- | .16 | .17 | .19 | .12 | .08 | .13 | .24 | .16 | .16 | .10 | .13 | .14 | July 30 to Aug. 12, 2.42 |
| 18----- | .16 | .17 | .17 | .13 | .10 | .12 | .24 | .15 | .18 | .10 | .11 | .12 | Aug. 13 to Aug. 26, 2.36 |
| 19----- | .16 | .17 | .15 | .13 | .10 | .12 | .23 | .15 | .18 | .11 | .10 | .12 | Aug. 27 to Sept. 9, 2.22 |
| 20----- | .12 | .19 | .14 | .13 | .12 | .12 | .22 | .15 | .17 | .12 | .09 | .14 | Sept. 10 to Sept. 23, 1.72 |
| 21----- | .13 | .21 | .16 | .13 | .16 | .12 | .20 | .15 | .18 | .14 | .09 | .15 | Sept. 24 to Oct. 7, 1.48 |
| 22----- | .15 | .19 | .16 | .12 | .17 | .14 | .16 | .15 | .15 | .14 | .08 | .17 | Oct. 8 to Oct. 21, 1.31 |
| 23----- | .16 | .19 | .14 | .11 | .14 | .13 | .13 | .18 | .14 | .15 | .08 | .18 | Oct. 22 to Nov. 4, 1.54 |
| 24----- | .15 | .19 | .18 | .10 | .14 | .13 | .11 | .21 | .13 | .14 | .09 | .16 | Nov. 5 to Nov. 18, 1.54 |
| 25----- | .17 | .18 | .19 | .10 | .16 | .14 | .08 | .22 | .13 | .13 | .10 | .14 | Nov. 19 to Dec. 2, 1.50 |
| 26----- | .16 | .18 | .17 | .10 | .15 | .13 | .10 | .22 | .09 | .11 | .10 | .13 | Dec. 3 to Dec. 16, 2.22 |
| 27----- | .15 | .20 | .15 | .10 | .16 | .13 | .11 | .25 | .12 | .10 | .13 | .15 | Dec. 17 to Dec. 31, 2.34 |
| 28----- | .14 | .19 | .18 | .11 | .14 | .12 | .13 | .22 | .10 | .08 | .13 | .15 | The last period is for 15 days. |
| 29----- | .13 | ----- | .14 | .13 | .15 | .14 | .13 | .21 | .11 | .08 | .11 | .19 | |
| 30----- | .15 | ----- | .14 | .14 | .13 | .14 | .17 | .20 | .11 | .09 | .12 | .20 | |
| 31----- | .17 | ----- | .13 | ----- | .13 | ----- | .16 | .17 | ----- | .10 | ----- | .20 | |
| Sums | 4.87 | 5.18 | 5.15 | 3.72 | 4.03 | 4.55 | 5.36 | 5.50 | 3.68 | 3.12 | 3.18 | 4.84 | |

Annual, 53.18.

Period of observation April, 1884, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

GROESBECK, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|--|
| 1----- | 0.08 | 0.10 | 0.09 | 0.13 | 0.14 | 0.11 | 0.08 | 0.06 | 0.08 | 0.12 | 0.11 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .10 | .08 | .14 | .14 | .10 | .08 | .06 | .09 | .12 | .10 | .10 | Jan. 1 to Jan. 14, 1.16 |
| 3----- | .08 | .10 | .08 | .15 | .14 | .09 | .07 | .06 | .10 | .13 | .10 | .10 | Jan. 15 to Jan. 28, 1.26 |
| 4----- | .08 | .10 | .08 | .16 | .14 | .09 | .07 | .06 | .10 | .13 | .10 | .10 | June 18 to July 1, 1.41 |
| 5----- | .08 | .10 | .08 | .16 | .14 | .09 | .07 | .06 | .10 | .13 | .10 | .10 | July 2 to July 15, 1.39 |
| 6----- | .08 | .10 | .08 | .16 | .14 | .09 | .07 | .06 | .10 | .13 | .11 | .10 | July 16 to July 29, 1.22 |
| 7----- | .08 | .10 | .08 | .16 | .13 | .09 | .06 | .06 | .10 | .13 | .11 | .10 | Mar. 12 to Mar. 25, 1.18 |
| 8----- | .08 | .10 | .08 | .16 | .13 | .10 | .06 | .06 | .10 | .14 | .10 | .10 | Mar. 26 to Apr. 8, 1.79 |
| 9----- | .08 | .10 | .08 | .16 | .13 | .10 | .06 | .06 | .10 | .14 | .10 | .10 | Apr. 9 to Apr. 22, 2.16 |
| 10----- | .08 | .10 | .08 | .16 | .13 | .10 | .06 | .06 | .10 | .14 | .10 | .10 | Apr. 23 to May 6, 2.03 |
| 11----- | .09 | .10 | .08 | .16 | .13 | .10 | .06 | .06 | .10 | .14 | .10 | .11 | May 7 to May 20, 1.84 |
| 12----- | .09 | .10 | .08 | .16 | .13 | .09 | .06 | .06 | .10 | .14 | .10 | .11 | May 21 to June 3, 1.72 |
| 13----- | .09 | .10 | .08 | .16 | .13 | .09 | .06 | .06 | .10 | .14 | .10 | .11 | June 4 to June 17, 1.28 |
| 14----- | .09 | .10 | .08 | .16 | .13 | .09 | .05 | .06 | .10 | .14 | .09 | .10 | July 18 to July 1, 1.29 |
| 15----- | .10 | .10 | .08 | .15 | .13 | .09 | .05 | .06 | .10 | .14 | .09 | .10 | July 2 to July 15, 0.87 |
| 16----- | .09 | .10 | .08 | .15 | .13 | .09 | .05 | .06 | .10 | .14 | .09 | .10 | July 16 to July 29, 0.90 |
| 17----- | .09 | .10 | .08 | .15 | .13 | .09 | .06 | .06 | .10 | .14 | .09 | .10 | July 30 to Aug. 12, 0.85 |
| 18----- | .09 | .10 | .08 | .15 | .13 | .09 | .06 | .06 | .10 | .14 | .09 | .10 | Aug. 13 to Aug. 26, 0.88 |
| 19----- | .09 | .10 | .08 | .15 | .13 | .10 | .06 | .06 | .10 | .13 | .09 | .10 | Aug. 27 to Sept. 9, 1.21 |
| 20----- | .09 | .10 | .08 | .15 | .13 | .10 | .07 | .06 | .10 | .13 | .09 | .10 | Sept. 10 to Sept. 23, 1.43 |
| 21----- | .09 | .10 | .08 | .15 | .13 | .10 | .07 | .06 | .10 | .13 | .09 | .10 | Sept. 24 to Oct. 7, 1.60 |
| 22----- | .09 | .10 | .08 | .16 | .13 | .10 | .07 | .06 | .10 | .13 | .09 | .10 | Oct. 8 to Oct. 21, 1.88 |
| 23----- | .09 | .11 | .08 | .16 | .13 | .09 | .07 | .06 | .10 | .13 | .09 | .10 | Oct. 22 to Nov. 4, 1.71 |
| 24----- | .09 | .11 | .08 | .16 | .13 | .09 | .07 | .06 | .10 | .13 | .09 | .10 | Nov. 5 to Nov. 18, 1.41 |
| 25----- | .09 | .11 | .09 | .16 | .13 | .09 | .07 | .07 | .10 | .13 | .09 | .10 | Nov. 19 to Dec. 2, 1.32 |
| 26----- | .09 | .11 | .09 | .16 | .13 | .09 | .06 | .07 | .11 | .13 | .10 | .10 | Dec. 3 to Dec. 16, 1.43 |
| 27----- | .09 | .10 | .10 | .15 | .13 | .09 | .06 | .07 | .11 | .13 | .10 | .10 | Dec. 17 to Dec. 31, 1.50 |
| 28----- | .09 | .10 | .10 | .15 | .13 | .09 | .06 | .06 | .11 | .13 | .10 | .10 | |
| 29----- | .09 | .10 | .11 | .14 | .12 | .08 | .06 | .06 | .11 | .13 | .10 | .10 | |
| 30----- | .09 | .11 | .12 | ----- | ----- | ----- | ----- | ----- | .12 | ----- | ----- | .10 | |
| 31----- | .09 | ----- | .12 | ----- | .12 | ----- | ----- | ----- | .12 | ----- | ----- | .10 | |
| Sums | 2.70 | 2.84 | 2.64 | 4.62 | 4.07 | 2.79 | 1.97 | 1.91 | 3.02 | 4.11 | 2.92 | 3.13 | |

Annual, 36.72.

Period of observation June, 1918, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
HANNIBAL, MO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.06 | 0.05 | 0.04 | 0.12 | 0.14 | 0.16 | 0.11 | 0.08 | 0.11 | 0.10 | 0.05 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .05 | .05 | .11 | .12 | .15 | .11 | .07 | .16 | .09 | .05 | .06 | Jan. 1 to Jan. 14, 0.79 |
| 3----- | .06 | .06 | .05 | .11 | .10 | .16 | .11 | .06 | .15 | .08 | .06 | .05 | Jan. 15 to Jan. 28, 0.79 |
| 4----- | .07 | .06 | .06 | .11 | .10 | .14 | .12 | .09 | .16 | .08 | .07 | .05 | Feb. 12 to Feb. 25, 1.10 |
| 5----- | .05 | .05 | .07 | .12 | .10 | .14 | .13 | .11 | .14 | .10 | .08 | .06 | Feb. 26 to Mar. 11, 1.05 |
| 6----- | .03 | .06 | .07 | .11 | .13 | .15 | .13 | .14 | .16 | .08 | .09 | .05 | Mar. 12 to Mar. 25, 1.21 |
| 7----- | .03 | .05 | .07 | .11 | .13 | .12 | .13 | .14 | .12 | .08 | .10 | .04 | Mar. 26 to Apr. 8, 1.48 |
| 8----- | .04 | .05 | .07 | .11 | .14 | .14 | .12 | .14 | .15 | .09 | .07 | .04 | Apr. 29 to Feb. 11, 0.70 |
| 9----- | .05 | .05 | .11 | .09 | .13 | .13 | .11 | .13 | .16 | .09 | .07 | .03 | Apr. 26 to May 11, 1.05 |
| 10----- | .06 | .06 | .11 | .10 | .12 | .12 | .09 | .12 | .15 | .07 | .05 | .03 | May 12 to June 3, 2.35 |
| 11----- | .08 | .06 | .12 | .09 | .12 | .12 | .08 | .11 | .13 | .07 | .05 | .05 | June 4 to June 17, 1.73 |
| 12----- | .07 | .08 | .13 | .09 | .12 | .12 | .08 | .12 | .14 | .07 | .06 | .05 | July 7 to May 20, 1.71 |
| 13----- | .06 | .08 | .12 | .09 | .12 | .10 | .09 | .15 | .13 | .07 | .05 | .05 | July 23 to Oct. 6, 1.73 |
| 14----- | .06 | .08 | .09 | .09 | .11 | .11 | .08 | .15 | .10 | .07 | .05 | .05 | July 21 to June 3, 2.35 |
| 15----- | .05 | .07 | .08 | .09 | .11 | .11 | .08 | .15 | .11 | .09 | .08 | .05 | Aug. 13 to Aug. 26, 1.59 |
| 16----- | .04 | .08 | .08 | .09 | .11 | .10 | .08 | .15 | .14 | .09 | .07 | .06 | Aug. 27 to Sept. 9, 1.73 |
| 17----- | .05 | .07 | .08 | .09 | .12 | .11 | .10 | .16 | .14 | .10 | .06 | .08 | Sept. 10 to Sept. 23, 1.78 |
| 18----- | .07 | .07 | .09 | .09 | .12 | .12 | .09 | .15 | .13 | .09 | .06 | .08 | Sept. 24 to Oct. 7, 1.60 |
| 19----- | .07 | .09 | .08 | .10 | .12 | .11 | .09 | .12 | .14 | .08 | .06 | .07 | Oct. 8 to Oct. 21, 1.01 |
| 20----- | .08 | .09 | .09 | .09 | .12 | .13 | .08 | .12 | .14 | .06 | .06 | .07 | Oct. 22 to Nov. 4, 0.86 |
| 21----- | .08 | .08 | .09 | .08 | .12 | .13 | .08 | .11 | .11 | .06 | .06 | .06 | Nov. 5 to Nov. 18, 1.05 |
| 22----- | .07 | .08 | .08 | .09 | .12 | .15 | .06 | .09 | .08 | .06 | .07 | .05 | Nov. 19 to Dec. 2, 0.92 |
| 23----- | .06 | .08 | .07 | .11 | .14 | .14 | .06 | .06 | .09 | .06 | .08 | .04 | Dec. 3 to Dec. 16, 0.68 |
| 24----- | .05 | .07 | .08 | .11 | .18 | .15 | .07 | .06 | .11 | .06 | .08 | .04 | Dec. 17 to Dec. 31, 0.78 |
| 25----- | .04 | .06 | .09 | .11 | .22 | .14 | .07 | .05 | .14 | .07 | .07 | .04 | The last period is for 15 days. |
| Sums | 1.72 | 1.86 | 2.60 | 3.19 | 4.35 | 3.90 | 3.09 | 3.34 | 3.97 | 2.39 | 2.06 | 1.54 | |

Annual, 34.01.

Period of observation May, 1892, to December, 1927. Some broken records prior to 1892. Corrected to 50-year period, 1878 to 1927.

HARRISBURG, PA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.11 | 0.09 | 0.10 | 0.07 | 0.10 | 0.14 | 0.13 | 0.15 | 0.06 | 0.12 | 0.08 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .11 | .07 | .11 | .14 | .11 | .14 | .06 | .12 | .07 | .10 | .10 | Jan. 1 to Jan. 14, 1.53 |
| 3----- | .11 | .12 | .11 | .08 | .10 | .12 | .10 | .14 | .07 | .11 | .07 | .11 | Jan. 15 to Jan. 28, 1.29 |
| 4----- | .12 | .12 | .11 | .08 | .10 | .12 | .10 | .17 | .08 | .08 | .07 | .12 | Feb. 29 to Feb. 11, 1.34 |
| 5----- | .11 | .11 | .11 | .08 | .10 | .12 | .10 | .16 | .09 | .08 | .06 | .12 | Feb. 26 to Mar. 11, 1.49 |
| 6----- | .09 | .11 | .11 | .10 | .12 | .11 | .10 | .18 | .10 | .08 | .06 | .11 | Mar. 12 to Mar. 25, 1.32 |
| 7----- | .09 | .10 | .11 | .10 | .11 | .11 | .11 | .17 | .11 | .06 | .06 | .10 | Mar. 26 to Apr. 8, 1.22 |
| 8----- | .08 | .08 | .10 | .10 | .11 | .11 | .11 | .17 | .12 | .07 | .06 | .10 | Apr. 9 to Apr. 22, 1.29 |
| 9----- | .08 | .07 | .10 | .11 | .11 | .11 | .11 | .17 | .12 | .07 | .06 | .10 | Apr. 23 to May 6, 1.30 |
| 10----- | .11 | .08 | .10 | .10 | .11 | .11 | .11 | .15 | .12 | .09 | .07 | .09 | May 7 to May 20, 1.55 |
| 11----- | .11 | .09 | .09 | .09 | .10 | .12 | .09 | .13 | .12 | .09 | .07 | .09 | May 21 to June 3, 1.68 |
| 12----- | .13 | .10 | .09 | .10 | .10 | .12 | .09 | .13 | .13 | .13 | .07 | .11 | June 4 to June 17, 1.71 |
| 13----- | .13 | .11 | .10 | .11 | .10 | .12 | .11 | .10 | .13 | .12 | .08 | .10 | July 18 to July 1, 1.62 |
| 14----- | .12 | .11 | .09 | .09 | .10 | .13 | .11 | .11 | .10 | .10 | .09 | .08 | July 2 to July 15, 1.50 |
| 15----- | .11 | .10 | .10 | .09 | .13 | .08 | .10 | .09 | .10 | .09 | .09 | .10 | July 16 to July 29, 1.88 |
| 16----- | .10 | .09 | .10 | .10 | .10 | .13 | .11 | .10 | .12 | .06 | .09 | .08 | July 30 to Aug. 12, 2.17 |
| 17----- | .09 | .10 | .10 | .07 | .10 | .12 | .11 | .10 | .12 | .08 | .09 | .08 | Aug. 13 to Aug. 26, 1.69 |
| 18----- | .09 | .11 | .09 | .07 | .12 | .11 | .09 | .11 | .10 | .10 | .09 | .08 | The last period is for 15 days. |
| 19----- | .10 | .12 | .10 | .09 | .13 | .09 | .09 | .14 | .11 | .10 | .09 | .08 | |
| 20----- | .10 | .13 | .11 | .08 | .13 | .08 | .12 | .14 | .11 | .10 | .08 | .09 | |
| 21----- | .10 | .14 | .11 | .09 | .14 | .09 | .13 | .13 | .09 | .11 | .07 | .09 | |
| 22----- | .11 | .13 | .10 | .10 | .14 | .09 | .16 | .14 | .09 | .11 | .06 | .11 | |
| 23----- | .11 | .12 | .10 | .10 | .12 | .10 | .18 | .14 | .09 | .12 | .06 | .11 | |
| 24----- | .09 | .11 | .08 | .08 | .10 | .12 | .17 | .13 | .08 | .12 | .07 | .11 | |
| 25----- | .08 | .10 | .10 | .09 | .10 | .13 | .16 | .14 | .09 | .13 | .07 | .10 | |
| 26----- | .08 | .10 | .09 | .08 | .11 | .14 | .16 | .14 | .09 | .11 | .08 | .09 | |
| 27----- | .08 | .11 | .09 | .09 | .10 | .16 | .14 | .13 | .10 | .07 | .08 | .09 | |
| 28----- | .08 | .10 | .09 | .08 | .10 | .15 | .15 | .12 | .11 | .07 | .08 | .09 | |
| 29----- | .08 | .09 | .10 | .13 | .14 | .16 | .10 | .12 | .07 | .07 | .07 | .09 | |
| 30----- | .09 | .08 | .09 | .13 | .13 | .15 | .09 | .12 | .06 | .06 | .08 | .09 | |
| 31----- | .10 | .08 | .08 | .13 | ----- | ----- | .16 | .07 | ----- | .06 | ----- | .10 | |
| Sums | 3.09 | 2.96 | 3.04 | 2.69 | 3.44 | 3.59 | 3.83 | 4.04 | 3.05 | 2.93 | 2.26 | 3.02 | |

Annual 37.94.

Period of observation July, 1888, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
HARTFORD, CONN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.14 | 0.12 | 0.14 | 0.10 | 0.10 | 0.08 | 0.15 | 0.13 | 0.14 | 0.16 | 0.10 | 0.11 | The 11-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .14 | .12 | .15 | .10 | .09 | .07 | .17 | .11 | .13 | .14 | .12 | .11 | Jan. 1 to Jan. 14, 2.12 |
| 3----- | .14 | .13 | .13 | .11 | .10 | .09 | .18 | .11 | .15 | .11 | .13 | .13 | Jan. 15 to Jan. 28, 1.45 |
| 4----- | .14 | .13 | .12 | .11 | .09 | .10 | .16 | .12 | .16 | .08 | .14 | .15 | Feb. 26 to Mar. 11, 1.89 |
| 5----- | .15 | .13 | .11 | .12 | .11 | .12 | .14 | .13 | .15 | .06 | .13 | .17 | Mar. 12 to Mar. 25, 1.69 |
| 6----- | .14 | .13 | .12 | .14 | .12 | .13 | .12 | .13 | .13 | .06 | .12 | .17 | Mar. 26 to Apr. 8, 1.77 |
| 7----- | .15 | .12 | .13 | .15 | .14 | .13 | .10 | .12 | .11 | .08 | .13 | .16 | Jan. 29 to Feb. 11, 1.73 |
| 8----- | .13 | .11 | .13 | .13 | .12 | .11 | .08 | .12 | .09 | .08 | .12 | .14 | Feb. 12 to Feb. 25, 2.01 |
| 9----- | .13 | .11 | .13 | .12 | .11 | .09 | .09 | .11 | .08 | .08 | .11 | .12 | Mar. 12 to Mar. 25, 1.69 |
| 10----- | .13 | .11 | .13 | .11 | .11 | .10 | .10 | .12 | .10 | .08 | .10 | .11 | Apr. 9 to Apr. 22, 1.56 |
| 11----- | .15 | .12 | .12 | .10 | .11 | .10 | .11 | .12 | .11 | .08 | .10 | .13 | Apr. 23 to May 6, 1.41 |
| 12----- | .17 | .13 | .11 | .11 | .09 | .10 | .12 | .11 | .10 | .07 | .09 | .15 | May 7 to May 20, 1.50 |
| 13----- | .17 | .13 | .12 | .13 | .10 | .09 | .12 | .12 | .09 | .07 | .09 | .15 | May 21 to June 3, 1.71 |
| 14----- | .16 | .13 | .13 | .14 | .12 | .09 | .13 | .14 | .07 | .08 | .11 | .15 | June 4 to June 17, 1.58 |
| 15----- | .14 | .12 | .13 | .14 | .11 | .09 | .13 | .13 | .05 | .10 | .13 | .14 | June 18 to July 1, 1.46 |
| 16----- | .12 | .12 | .13 | .14 | .11 | .10 | .14 | .14 | .06 | .12 | .13 | .12 | July 2 to July 15, 1.73 |
| 17----- | .10 | .13 | .13 | .12 | .10 | .10 | .14 | .15 | .06 | .14 | .13 | .10 | July 16 to July 29, 2.16 |
| 18----- | .10 | .14 | .13 | .10 | .11 | .11 | .13 | .15 | .06 | .16 | .11 | .08 | July 30 to Aug. 12, 1.73 |
| 19----- | .11 | .15 | .13 | .09 | .12 | .11 | .13 | .14 | .08 | .17 | .10 | .08 | Aug. 13 to Aug. 26, 1.84 |
| 20----- | .11 | .16 | .13 | .10 | .12 | .10 | .13 | .13 | .10 | .19 | .10 | .08 | Aug. 27 to Sept. 9, 2.09 |
| 21----- | .11 | .16 | .12 | .10 | .14 | .10 | .14 | .11 | .12 | .18 | .12 | .10 | Sept. 10 to Sept. 23, 1.44 |
| 22----- | .12 | .15 | .11 | .10 | .16 | .10 | .15 | .12 | .14 | .18 | .14 | .12 | Sept. 24 to Oct. 7, 1.55 |
| 23----- | .13 | .15 | .10 | .09 | .16 | .11 | .16 | .12 | .15 | .17 | .15 | .13 | Oct. 8 to Oct. 21, 1.65 |
| 24----- | .12 | .16 | .11 | .09 | .14 | .11 | .16 | .14 | .14 | .17 | .16 | .14 | Oct. 22 to Nov. 4, 1.85 |
| 25----- | .11 | .17 | .12 | .08 | .12 | .10 | .17 | .16 | .14 | .15 | .14 | .14 | Nov. 5 to Nov. 18, 1.59 |
| 26----- | .10 | .17 | .13 | .09 | .13 | .10 | .18 | .17 | .12 | .13 | .12 | .14 | Nov. 19 to Dec. 2, 1.61 |
| 27----- | .10 | .17 | .14 | .10 | .12 | .10 | .17 | .19 | .14 | .11 | .11 | .13 | Dec. 3 to Dec. 16, 2.08 |
| 28----- | .09 | .16 | .14 | .11 | .12 | .11 | .17 | .21 | .16 | .09 | .11 | .14 | Dec. 17 to Dec. 31, 1.70 |
| 29----- | .10 | ----- | .13 | .12 | .13 | .11 | .18 | .20 | .17 | .07 | .10 | .13 | |
| 30----- | .12 | ----- | .13 | .12 | .11 | .13 | .17 | .18 | .19 | .08 | .11 | .13 | |
| 31----- | .12 | ----- | .12 | ----- | .09 | ----- | .15 | .16 | ----- | .08 | ----- | .12 | |
| Sums | 3.94 | 3.83 | 3.90 | 3.36 | 3.60 | 3.08 | 4.37 | 4.29 | 3.49 | 3.52 | 3.55 | 3.97 | The last period is for 15 days. |

· Annual 44.90

Period of observation 1878 to 1927, complete.

HATTERAS, N. C.¹

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|-------|-------|-------|-------|------|------|--|
| 1----- | 0.16 | 0.14 | 0.16 | 0.14 | 0.11 | 0.16 | 0.20 | 0.20 | 0.13 | 0.15 | 0.14 | 0.14 | The 11-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .16 | .14 | .14 | .12 | .11 | .16 | .20 | .19 | .13 | .14 | .19 | .19 | Jan. 1 to Jan. 14, 1.84 |
| 3----- | .13 | .14 | .14 | .10 | .11 | .16 | .20 | .20 | .15 | .13 | .11 | .20 | Jan. 15 to Jan. 28, 2.16 |
| 4----- | .12 | .14 | .12 | .11 | .10 | .13 | .15 | .21 | .14 | .13 | .11 | .20 | Feb. 26 to Mar. 11, 1.97 |
| 5----- | .12 | .14 | .12 | .11 | .09 | .13 | .15 | .19 | .12 | .13 | .11 | .16 | Mar. 12 to Mar. 25, 1.61 |
| 6----- | .14 | .15 | .12 | .13 | .10 | .12 | .15 | .18 | .12 | .15 | .11 | .13 | Mar. 26 to Apr. 8, 1.98 |
| 7----- | .14 | .15 | .13 | .12 | .10 | .12 | .16 | .17 | .12 | .16 | .11 | .09 | Apr. 9 to Apr. 22, 1.71 |
| 8----- | .13 | .15 | .13 | .13 | .10 | .11 | .15 | .15 | .12 | .16 | .11 | .12 | Apr. 23 to May 6, 1.55 |
| 9----- | .15 | .15 | .15 | .12 | .12 | .14 | .18 | .15 | .12 | .20 | .10 | .14 | May 7 to May 20, 1.56 |
| 10----- | .16 | .15 | .15 | .13 | .12 | .13 | .18 | .16 | .13 | .24 | .10 | .14 | May 21 to June 3, 2.08 |
| 11----- | .14 | .15 | .13 | .12 | .11 | .13 | .22 | .16 | .13 | .21 | .08 | .15 | June 4 to June 17, 2.00 |
| 12----- | .13 | .14 | .13 | .13 | .11 | .16 | .20 | .17 | .15 | .18 | .08 | .16 | June 18 to July 1, 2.33 |
| 13----- | .12 | .14 | .13 | .14 | .11 | .18 | .19 | .18 | .17 | .16 | .13 | .13 | July 2 to July 15, 2.31 |
| 14----- | .11 | .15 | .12 | .14 | .10 | .17 | .16 | .20 | .18 | .12 | .13 | .11 | July 16 to July 29, 2.40 |
| 15----- | .11 | .13 | .12 | .15 | .11 | .17 | .18 | .20 | .17 | .08 | .15 | .13 | July 30 to Aug. 12, 2.55 |
| 16----- | .13 | .13 | .12 | .14 | .11 | .19 | .14 | .21 | .19 | .09 | .16 | .12 | Aug. 13 to Aug. 26, 2.82 |
| 17----- | .17 | .13 | .13 | .12 | .11 | .18 | .14 | .20 | .16 | .09 | .16 | .11 | Sept. 10 to Sept. 23, 2.39 |
| 18----- | .17 | .14 | .13 | .11 | .11 | .14 | .16 | .21 | .16 | .12 | .13 | .11 | Sept. 24 to Oct. 7, 1.96 |
| 19----- | .17 | .14 | .14 | .10 | .12 | .11 | .19 | .19 | .18 | .15 | .10 | .13 | Oct. 8 to Oct. 21, 2.18 |
| 20----- | .16 | .15 | .14 | .10 | .12 | .11 | .19 | .18 | .19 | .19 | .10 | .14 | Oct. 22 to Nov. 4, 2.35 |
| 21----- | .15 | .14 | .14 | .10 | .13 | .09 | .22 | .18 | .18 | .20 | .09 | .14 | Nov. 5 to Nov. 18, 1.74 |
| 22----- | .15 | .14 | .13 | .09 | .13 | .09 | .20 | .20 | .19 | .23 | .09 | .16 | Nov. 19 to Dec. 2, 1.59 |
| 23----- | .15 | .15 | .12 | .08 | .13 | .10 | .20 | .20 | .18 | .21 | .09 | .15 | Dec. 3 to Dec. 16, 2.04 |
| 24----- | .14 | .14 | .12 | .10 | .13 | .14 | .18 | .22 | .13 | .19 | .10 | .14 | Dec. 17 to Dec. 31, 1.88 |
| 25----- | .16 | .15 | .14 | .11 | .14 | .16 | .17 | .22 | .14 | .16 | .10 | .12 | |
| 26----- | .16 | .15 | .14 | .11 | .14 | .19 | .16 | .21 | .15 | .16 | .13 | .12 | |
| 27----- | .14 | .15 | .15 | .12 | .14 | .20 | .16 | .21 | .18 | .16 | .13 | .11 | |
| 28----- | .14 | .16 | .18 | .13 | .14 | .21 | .17 | .18 | .17 | .15 | .13 | .11 | |
| 29----- | .15 | .17 | .12 | .15 | .22 | .17 | .16 | .17 | .19 | .12 | .11 | | |
| 30----- | .13 | .16 | .12 | .15 | .22 | .18 | .18 | .13 | .16 | .17 | .13 | .12 | |
| 31----- | .13 | .15 | .16 | .16 | .19 | .14 | ----- | ----- | .16 | ----- | .12 | | |
| Sums | 4.42 | 4.03 | 4.25 | 3.54 | 3.71 | 4.52 | 5.49 | 5.75 | 4.61 | 4.95 | 3.49 | 4.21 | The last period is for 15 days. |

¹ Published, subject to a correction, as yet undetermined due to faulty exposure of rain gage for a number of years.

Annual, 52.97.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
HAVRE, MONT.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.02 | 0.02 | 0.02 | 0.02 | 0.06 | 0.08 | 0.06 | 0.05 | 0.07 | 0.04 | 0.01 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .02 | .02 | .02 | .05 | .09 | .06 | .05 | .07 | .04 | .01 | .02 | Jan. 1 to Jan. 14, 0.34 |
| 3----- | .03 | .02 | .02 | .02 | .05 | .09 | .06 | .05 | .07 | .05 | .01 | .02 | Jan. 15 to Jan. 28, 0.32 |
| 4----- | .03 | .02 | .02 | .02 | .05 | .10 | .07 | .05 | .06 | .04 | .01 | .02 | Jan. 29 to Feb. 11, 0.28 |
| 5----- | .03 | .02 | .02 | .02 | .04 | .11 | .07 | .04 | .06 | .04 | .02 | .02 | Feb. 12 to Feb. 25, 0.23 |
| 6----- | .02 | .02 | .01 | .02 | .06 | .12 | .07 | .04 | .06 | .03 | .02 | .02 | Feb. 26 to Mar. 11, 0.25 |
| 7----- | .02 | .02 | .01 | .02 | .07 | .10 | .08 | .03 | .05 | .03 | .02 | .02 | Mar. 12 to Mar. 25, 0.23 |
| 8----- | .02 | .02 | .01 | .02 | .08 | .12 | .07 | .03 | .04 | .03 | .02 | .02 | Mar. 26 to Apr. 8, 0.25 |
| 9----- | .03 | .02 | .01 | .03 | .07 | .12 | .06 | .04 | .04 | .03 | .03 | .02 | Apr. 9 to Apr. 22, 0.42 |
| 10----- | .03 | .02 | .02 | .03 | .07 | .10 | .07 | .04 | .05 | .03 | .03 | .02 | Apr. 23 to May 6, 0.73 |
| 11----- | .03 | .02 | .02 | .03 | .05 | .11 | .07 | .04 | .05 | .02 | .03 | .02 | May 7 to May 20, 0.90 |
| 12----- | .03 | .02 | .02 | .03 | .05 | .11 | .06 | .04 | .06 | .02 | .02 | .02 | May 21 to June 3, 1.08 |
| 13----- | .02 | .01 | .02 | .03 | .05 | .11 | .07 | .04 | .05 | .01 | .02 | .02 | June 4 to June 17, 1.63 |
| 14----- | .02 | .01 | .02 | .04 | .05 | .13 | .08 | .03 | .05 | .01 | .02 | .02 | June 18 to July 1, 1.01 |
| 15----- | .02 | .01 | .01 | .04 | .06 | .13 | .07 | .04 | .04 | .02 | .02 | .01 | July 2 to July 15, 0.96 |
| 16----- | .02 | .01 | .01 | .04 | .06 | .11 | .06 | .05 | .04 | .02 | .02 | .01 | July 16 to July 29, 0.78 |
| 17----- | .02 | .01 | .01 | .03 | .07 | .11 | .06 | .05 | .03 | .02 | .02 | .01 | July 30 to Aug. 12, 0.61 |
| 18----- | .02 | .01 | .01 | .03 | .07 | .12 | .06 | .05 | .03 | .02 | .02 | .01 | Aug. 13 to Aug. 26, 0.52 |
| 19----- | .02 | .02 | .01 | .02 | .07 | .09 | .04 | .05 | .03 | .02 | .02 | .01 | Aug. 27 to Sept. 9, 0.70 |
| 20----- | .02 | .02 | .01 | .02 | .07 | .09 | .04 | .04 | .03 | .02 | .02 | .01 | Sept. 10 to Sept. 23, 0.56 |
| 21----- | .02 | .02 | .01 | .03 | .08 | .09 | .05 | .03 | .03 | .02 | .02 | .01 | Sept. 24 to Oct. 7, 0.51 |
| 22----- | .03 | .02 | .02 | .03 | .08 | .08 | .04 | .03 | .04 | .02 | .02 | .01 | Oct. 8 to Oct. 21, 0.26 |
| 23----- | .03 | .02 | .02 | .04 | .07 | .08 | .04 | .03 | .04 | .01 | .03 | .03 | Oct. 22 to Nov. 4, 0.16 |
| 24----- | .03 | .02 | .02 | .05 | .07 | .07 | .06 | .03 | .04 | .01 | .02 | .01 | Nov. 5 to Nov. 18, 0.29 |
| 25----- | .02 | .02 | .02 | .05 | .07 | .07 | .06 | .03 | .03 | .01 | .02 | .01 | Nov. 19 to Dec. 2, 0.31 |
| 26----- | .02 | .02 | .02 | .05 | .07 | .07 | .06 | .02 | .04 | .01 | .03 | .02 | Dec. 3 to Dec. 16, 0.25 |
| 27----- | .02 | .02 | .02 | .05 | .08 | .07 | .06 | .02 | .02 | .01 | .02 | .01 | Dec. 17 to Dec. 31, 0.32 |
| 28----- | .02 | .02 | .02 | .05 | .08 | .06 | .06 | .04 | .02 | .01 | .02 | .01 | |
| 29----- | .02 | .02 | .02 | .05 | .08 | .06 | .06 | .04 | .02 | .01 | .02 | .01 | |
| 30----- | .02 | .02 | .02 | .06 | .07 | .07 | .05 | .05 | .03 | .01 | .02 | .01 | |
| 31----- | .02 | .02 | .02 | .09 | ----- | .05 | .06 | ----- | .01 | ----- | .02 | ----- | |
| Sums. | .73 | .50 | .51 | .99 | 2.04 | 2.86 | 1.87 | 1.22 | 1.29 | .67 | .61 | .61 | The last period is for 15 days. |

Annual, 13.90.

Period of observation January, 1880, to December, 1927. Corrected to 50-year period, 1878 to 1927.

HELENA, MONT.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|-------|-------|------|-------|------|-------|------|-------|--|
| 1----- | 0.03 | 0.03 | 0.03 | 0.03 | 0.05 | 0.07 | 0.05 | 0.02 | 0.05 | 0.05 | 0.01 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .03 | .03 | .03 | .06 | .08 | .05 | .02 | .06 | .05 | .02 | .03 | Jan. 1 to Jan. 14, 0.40 |
| 3----- | .04 | .03 | .03 | .04 | .06 | .09 | .05 | .02 | .07 | .05 | .02 | .03 | Jan. 15 to Jan. 28, 0.36 |
| 4----- | .03 | .03 | .03 | .04 | .05 | .09 | .04 | .02 | .07 | .05 | .02 | .03 | Jan. 29 to Feb. 11, 0.38 |
| 5----- | .03 | .03 | .03 | .04 | .05 | .10 | .04 | .02 | .07 | .04 | .02 | .03 | Feb. 12 to Feb. 25, 0.32 |
| 6----- | .02 | .02 | .03 | .04 | .06 | .10 | .04 | .03 | .06 | .04 | .02 | .03 | Feb. 26 to Mar. 11, 0.36 |
| 7----- | .02 | .02 | .03 | .03 | .07 | .10 | .04 | .03 | .05 | .03 | .02 | .03 | Mar. 12 to Mar. 25, 0.35 |
| 8----- | .02 | .02 | .02 | .03 | .08 | .10 | .03 | .03 | .04 | .03 | .02 | .03 | Mar. 26 to Apr. 8, 0.42 |
| 9----- | .02 | .02 | .02 | .03 | .09 | .11 | .04 | .03 | .04 | .04 | .02 | .03 | Apr. 9 to Apr. 22, 0.48 |
| 10----- | .03 | .02 | .02 | .03 | .09 | .11 | .04 | .02 | .05 | .04 | .02 | .02 | Apr. 23 to May 6, 0.70 |
| 11----- | .03 | .02 | .03 | .03 | .09 | .11 | .04 | .02 | .05 | .04 | .02 | .02 | May 7 to May 20, 1.11 |
| 12----- | .03 | .02 | .03 | .04 | .08 | .11 | .04 | .02 | .05 | .04 | .02 | .02 | May 21 to June 3, 1.09 |
| 13----- | .03 | .02 | .03 | .04 | .08 | .10 | .04 | .02 | .05 | .04 | .02 | .02 | June 4 to June 17, 1.35 |
| 14----- | .03 | .02 | .03 | .04 | .07 | .09 | .04 | .02 | .04 | .03 | .02 | .02 | June 18 to July 1, 0.81 |
| 15----- | .02 | .02 | .02 | .03 | .07 | .06 | .04 | .02 | .04 | .02 | .02 | .02 | July 2 to July 15, 0.57 |
| 16----- | .02 | .02 | .02 | .02 | .07 | .05 | .03 | .03 | .04 | .02 | .02 | .02 | July 16 to July 29, 0.46 |
| 17----- | .02 | .02 | .02 | .03 | .08 | .05 | .03 | .03 | .03 | .02 | .02 | .02 | July 30 to Aug. 12, 0.31 |
| 18----- | .02 | .02 | .02 | .03 | .08 | .06 | .03 | .03 | .03 | .01 | .03 | .02 | Aug. 13 to Aug. 26, 0.34 |
| 19----- | .02 | .02 | .02 | .03 | .08 | .05 | .03 | .03 | .03 | .02 | .02 | .02 | Aug. 27 to Sept. 9, 0.69 |
| 20----- | .02 | .02 | .02 | .03 | .09 | .06 | .03 | .03 | .03 | .02 | .02 | .01 | Sept. 10 to Sept. 23, 0.51 |
| 21----- | .02 | .02 | .02 | .04 | .09 | .07 | .03 | .03 | .02 | .02 | .01 | .02 | Sept. 24 to Oct. 7, 0.52 |
| 22----- | .02 | .02 | .03 | .05 | .09 | .07 | .03 | .03 | .03 | .02 | .04 | .02 | Oct. 8 to Oct. 21, 0.39 |
| 23----- | .02 | .03 | .03 | .05 | .08 | .07 | .04 | .02 | .03 | .02 | .04 | .03 | Oct. 22 to Nov. 4, 0.26 |
| 24----- | .03 | .02 | .03 | .06 | .07 | .07 | .04 | .02 | .03 | .02 | .04 | .03 | Nov. 5 to Nov. 18, 0.30 |
| 25----- | .03 | .02 | .02 | .05 | .06 | .06 | .04 | .02 | .03 | .02 | .04 | .03 | Nov. 19 to Dec. 2, 0.44 |
| 26----- | .04 | .02 | .04 | .07 | .05 | ----- | .04 | .02 | .03 | .02 | .04 | .03 | Dec. 3 to Dec. 16, 0.34 |
| 27----- | .04 | .03 | .02 | .04 | .08 | .05 | .04 | .03 | .02 | .02 | .03 | .03 | Dec. 17 to Dec. 31, 0.37 |
| 28----- | .04 | .03 | .02 | .04 | .08 | .05 | .03 | .03 | .02 | .02 | .02 | .02 | |
| 29----- | .04 | .03 | .02 | .04 | .08 | .06 | .03 | .03 | .03 | .02 | .02 | .02 | |
| 30----- | .03 | .03 | .04 | .08 | .06 | .02 | .03 | .04 | .01 | .03 | .02 | .02 | |
| 31----- | .03 | .03 | .03 | .08 | ----- | .02 | .04 | ----- | .01 | ----- | .03 | ----- | |
| Sums. | .87 | .65 | .79 | 1.12 | 2.29 | 2.34 | 1.14 | .77 | 1.25 | .89 | .74 | .78 | The last period is for 15 days. |

Annual, 13.63.

Period of observation April, 1880, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY AND ANNUAL NORMAL PRECIPITATION
HOUGHTON, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.08 | 0.09 | 0.08 | 0.06 | 0.09 | 0.11 | 0.10 | 0.06 | 0.15 | 0.10 | 0.10 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .09 | .08 | .06 | .09 | .11 | .12 | .07 | .15 | .10 | .10 | .09 | Jan. 1 to Jan. 14, 1.24 |
| 3----- | .08 | .09 | .08 | .08 | .09 | .09 | .13 | .07 | .18 | .10 | .09 | .09 | Jan. 15 to Jan. 28, 1.01 |
| 4----- | .07 | .09 | .07 | .08 | .10 | .11 | .12 | .08 | .19 | .10 | .09 | .09 | Jan. 29 to Feb. 11, 1.05 |
| 5----- | .08 | .08 | .06 | .08 | .10 | .10 | .12 | .09 | .13 | .10 | .11 | .09 | Feb. 12 to Feb. 25, 0.76 |
| 6----- | .08 | .08 | .06 | .09 | .09 | .09 | .12 | .09 | .13 | .08 | .12 | .11 | Feb. 26 to Mar. 11, 0.90 |
| 7----- | .08 | .07 | .06 | .09 | .09 | .10 | .11 | .10 | .11 | .09 | .11 | .12 | Mar. 12 to Mar. 25, 0.90 |
| 8----- | .08 | .06 | .06 | .08 | .09 | .10 | .09 | .10 | .08 | .09 | .13 | .12 | Mar. 26 to Apr. 8, 1.00 |
| 9----- | .09 | .05 | .06 | .07 | .08 | .08 | .09 | .10 | .08 | .10 | .13 | .11 | Apr. 9 to Apr. 22, 0.89 |
| 10----- | .10 | .05 | .05 | .07 | .09 | .08 | .11 | .10 | .12 | .10 | .11 | .11 | Apr. 23 to May 6, 1.31 |
| 11----- | .10 | .05 | .05 | .06 | .09 | .08 | .10 | .10 | .12 | .10 | .11 | .12 | May 7 to May 20, 1.37 |
| 12----- | .10 | .05 | .05 | .05 | .10 | .08 | .09 | .08 | .13 | .10 | .11 | .12 | May 21 to June 3, 1.41 |
| 13----- | .10 | .05 | .05 | .05 | .11 | .07 | .10 | .06 | .13 | .10 | .10 | .12 | June 4 to June 17, 1.30 |
| 14----- | .10 | .05 | .05 | .05 | .12 | .10 | .11 | .06 | .13 | .09 | .09 | .12 | June 18 to July 1, 1.42 |
| 15----- | .09 | .05 | .06 | .05 | .12 | .09 | .09 | .06 | .10 | .10 | .10 | .12 | July 2 to July 15, 1.46 |
| 16----- | .08 | .05 | .06 | .06 | .11 | .09 | .08 | .06 | .09 | .10 | .11 | .10 | July 16 to July 29, 1.37 |
| 17----- | .08 | .05 | .07 | .06 | .11 | .09 | .08 | .06 | .12 | .10 | .10 | .09 | July 30 to Aug. 12, 1.20 |
| 18----- | .08 | .05 | .07 | .06 | .10 | .09 | .08 | .07 | .12 | .13 | .11 | .09 | Aug. 13 to Aug. 26, 1.21 |
| 19----- | .07 | .05 | .07 | .06 | .10 | .08 | .07 | .07 | .12 | .13 | .11 | .09 | Aug. 27 to Sept. 9, 1.66 |
| 20----- | .07 | .06 | .06 | .08 | .11 | .08 | .08 | .11 | .12 | .09 | .10 | .09 | Sept. 10 to Sept. 23, 1.61 |
| 21----- | .07 | .07 | .07 | .08 | .11 | .08 | .11 | .12 | .09 | .10 | .06 | .09 | Sept. 24 to Oct. 7, 1.41 |
| 22----- | .07 | .07 | .07 | .08 | .10 | .10 | .12 | .12 | .09 | .10 | .06 | .09 | Oct. 8 to Oct. 21, 1.39 |
| 23----- | .07 | .07 | .07 | .09 | .11 | .10 | .11 | .10 | .08 | .08 | .07 | .08 | Oct. 22 to Nov. 4, 1.32 |
| 24----- | .07 | .07 | .08 | .09 | .11 | .11 | .11 | .08 | .08 | .10 | .09 | .09 | Nov. 5 to Nov. 18, 1.54 |
| 25----- | .07 | .05 | .09 | .09 | .09 | .12 | .12 | .08 | .10 | .10 | .09 | .09 | Nov. 19 to Dec. 2, 1.25 |
| 26----- | .07 | .05 | .08 | .10 | .09 | .13 | .10 | .09 | .11 | .10 | .10 | .09 | Dec. 3 to Dec. 16, 1.56 |
| 27----- | .06 | .06 | .07 | .11 | .09 | .11 | .10 | .07 | .12 | .10 | .12 | .09 | Dec. 17 to Dec. 31, 1.33 |
| 28----- | .06 | .08 | .06 | .10 | .09 | .11 | .10 | .08 | .12 | .10 | .13 | .09 | |
| 29----- | .06 | .05 | .10 | .10 | .10 | .11 | .09 | .09 | .11 | .09 | .12 | .09 | |
| 30----- | .07 | .05 | .09 | .10 | .09 | .09 | .07 | .09 | .11 | .09 | .12 | .08 | |
| 31----- | .08 | .06 | ----- | .11 | ----- | .07 | .13 | ----- | .09 | ----- | .08 | ----- | The last period is for 15 days. |
| Sums. | 2.44 | 1.78 | 2.00 | 2.27 | 3.08 | 2.88 | 3.09 | 2.72 | 3.56 | 2.98 | 3.02 | 3.05 | |

Annual, 32.87.

Period of observation September, 1900, to December, 1927. Corrected to 50-year period, 1878 to 1927.

HOUSTON, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.09 | 0.07 | 0.11 | 0.15 | 0.14 | 0.13 | 0.09 | 0.16 | 0.13 | 0.20 | 0.16 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .11 | .07 | .11 | .15 | .11 | .14 | .10 | .16 | .15 | .18 | .16 | Jan. 1 to Jan. 14, 1.76 |
| 3----- | .10 | .11 | .07 | .12 | .16 | .12 | .15 | .12 | .13 | .12 | .17 | .15 | Jan. 15 to Jan. 28, 1.69 |
| 4----- | .12 | .10 | .08 | .12 | .16 | .12 | .17 | .12 | .12 | .11 | .15 | .14 | June 4 to June 17, 1.56 |
| 5----- | .12 | .10 | .08 | .11 | .17 | .10 | .14 | .12 | .14 | .13 | .13 | .12 | July 2 to July 15, 1.41 |
| 6----- | .13 | .10 | .11 | .15 | .12 | .13 | .13 | .11 | .13 | .11 | .13 | .13 | July 16 to July 29, 1.37 |
| 7----- | .13 | .09 | .11 | .10 | .15 | .13 | .13 | .14 | .13 | .11 | .11 | .13 | Aug. 30 to Aug. 26, 2.02 |
| 8----- | .14 | .09 | .12 | .10 | .13 | .15 | .12 | .13 | .16 | .13 | .10 | .17 | Sept. 10 to Sept. 23, 1.70 |
| 9----- | .15 | .11 | .12 | .09 | .11 | .16 | .13 | .14 | .15 | .14 | .10 | .16 | Sept. 24 to Oct. 7, 1.59 |
| 10----- | .14 | .13 | .12 | .10 | .14 | .16 | .14 | .14 | .11 | .11 | .11 | .16 | Oct. 8 to Oct. 21, 1.59 |
| 11----- | .13 | .16 | .10 | .13 | .14 | .14 | .15 | .15 | .14 | .10 | .11 | .17 | Nov. 5 to Nov. 18, 1.70 |
| 12----- | .13 | .17 | .09 | .13 | .16 | .14 | .15 | .14 | .14 | .13 | .12 | .17 | Nov. 19 to Dec. 2, 1.91 |
| 13----- | .14 | .17 | .08 | .13 | .16 | .14 | .16 | .15 | .15 | .13 | .12 | .13 | Dec. 3 to Dec. 16, 1.90 |
| 14----- | .13 | .15 | .10 | .16 | .17 | .15 | .13 | .15 | .16 | .15 | .13 | .13 | Dec. 17 to Dec. 31, 1.90 |
| 15----- | .13 | .11 | .09 | .14 | .12 | .14 | .13 | .16 | .16 | .15 | .13 | .12 | |
| 16----- | .12 | .10 | .10 | .11 | .15 | .14 | .13 | .15 | .16 | .15 | .13 | .11 | June 18 to July 1, 2.37 |
| 17----- | .12 | .09 | .13 | .09 | .15 | .12 | .13 | .16 | .14 | .11 | .13 | .13 | July 2 to July 15, 2.09 |
| 18----- | .09 | .11 | .13 | .09 | .15 | .11 | .12 | .17 | .11 | .09 | .12 | .14 | July 16 to July 29, 1.68 |
| 19----- | .10 | .12 | .10 | .09 | .13 | .12 | .13 | .15 | .10 | .07 | .12 | .14 | Aug. 30 to Aug. 26, 2.02 |
| 20----- | .11 | .12 | .12 | .09 | .14 | .19 | .15 | .15 | .10 | .10 | .12 | .16 | Sept. 10 to Sept. 23, 1.70 |
| 21----- | .13 | .12 | .13 | .09 | .11 | .20 | .14 | .16 | .08 | .12 | .11 | .14 | Sept. 24 to Oct. 7, 1.59 |
| 22----- | .13 | .11 | .11 | .11 | .11 | .20 | .15 | .16 | .10 | .11 | .12 | .12 | Oct. 8 to Oct. 21, 1.59 |
| 23----- | .13 | .10 | .16 | .13 | .12 | .20 | .14 | .13 | .12 | .11 | .13 | .12 | Oct. 22 to Nov. 4, 1.90 |
| 24----- | .12 | .11 | .16 | .13 | .11 | .20 | .15 | .13 | .14 | .11 | .14 | .11 | Nov. 5 to Nov. 18, 1.70 |
| 25----- | .12 | .12 | .16 | .14 | .13 | .17 | .12 | .11 | .16 | .08 | .13 | .10 | Nov. 19 to Dec. 2, 1.91 |
| 26----- | .11 | .11 | .15 | .15 | .14 | .20 | .12 | .11 | .17 | .08 | .13 | .11 | Dec. 3 to Dec. 16, 1.90 |
| 27----- | .11 | .10 | .16 | .15 | .15 | .19 | .10 | .10 | .15 | .08 | .12 | .12 | Dec. 17 to Dec. 31, 1.90 |
| 28----- | .09 | .08 | .12 | .15 | .18 | .19 | .08 | .10 | .15 | .11 | .11 | .13 | |
| 29----- | .09 | ----- | .12 | .15 | .18 | .17 | .07 | .12 | .15 | .14 | .12 | .13 | |
| 30----- | .09 | ----- | .12 | .15 | .16 | .15 | .08 | .14 | .13 | .16 | .14 | .14 | |
| 31----- | .10 | ----- | .13 | ----- | .17 | ----- | .08 | .14 | ----- | .18 | ----- | .13 | |
| Sums. | 3.70 | 3.18 | 3.50 | 3.58 | 4.50 | 4.57 | 3.99 | 4.16 | 4.08 | 3.72 | 3.84 | 4.23 | |

Annual, 47.05.

Period of observation January, 1889, to December 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
HURON, S. DAK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | .02 | .03 | .02 | .03 | .09 | .08 | .10 | .10 | .05 | .04 | .02 | .02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .03 | .02 | .04 | .09 | .11 | .11 | .10 | .04 | .05 | .02 | .02 | Jan. 1 to Jan. 14, 0.24 |
| 3----- | .03 | .02 | .03 | .04 | .09 | .12 | .12 | .10 | .04 | .05 | .02 | .02 | Jan. 15 to Jan. 28, 0.24 |
| 4----- | .02 | .02 | .03 | .05 | .09 | .15 | .13 | .09 | .05 | .05 | .02 | .02 | Jan. 29 to Feb. 11, 0.33 |
| 5----- | .02 | .02 | .03 | .06 | .08 | .15 | .13 | .10 | .06 | .05 | .02 | .02 | Feb. 12 to Feb. 25, 0.25 |
| 6----- | .02 | .02 | .02 | .07 | .08 | .15 | .13 | .12 | .06 | .06 | .02 | .02 | Feb. 26 to Mar. 11, 0.30 |
| 7----- | .01 | .02 | .02 | .06 | .09 | .13 | .12 | .12 | .07 | .06 | .03 | .02 | Mar. 12 to Mar. 25, 0.39 |
| 8----- | .01 | .02 | .02 | .06 | .10 | .13 | .10 | .12 | .08 | .06 | .02 | .01 | Mar. 26 to Apr. 8, 0.69 |
| 9----- | .01 | .02 | .02 | .06 | .10 | .11 | .08 | .11 | .07 | .06 | .02 | .01 | Apr. 9 to Apr. 22, 1.10 |
| 10----- | .01 | .02 | .02 | .07 | .10 | .11 | .08 | .10 | .07 | .06 | .02 | .01 | Apr. 23 to May 6, 1.21 |
| 11----- | .01 | .02 | .03 | .08 | .10 | .11 | .07 | .09 | .08 | .05 | .03 | .01 | May 7 to May 20, 1.41 |
| 12----- | .02 | .02 | .03 | .09 | .09 | .13 | .08 | .09 | .08 | .04 | .02 | .01 | May 21 to June 3, 1.33 |
| 13----- | .02 | .02 | .03 | .10 | .08 | .13 | .09 | .09 | .08 | .05 | .02 | .02 | June 4 to June 17, 2.05 |
| 14----- | .02 | .02 | .03 | .09 | .08 | .15 | .10 | .09 | .07 | .04 | .03 | .02 | June 18 to July 1, 1.55 |
| 15----- | .02 | .02 | .03 | .08 | .10 | .17 | .10 | .09 | .06 | .03 | .02 | .02 | July 2 to July 15, 1.50 |
| 16----- | .02 | .02 | .03 | .07 | .09 | .18 | .12 | .09 | .04 | .03 | .02 | .02 | July 16 to July 29, 1.38 |
| 17----- | .02 | .02 | .02 | .08 | .09 | .16 | .11 | .09 | .04 | .04 | .02 | .02 | July 30 to Aug. 12, 1.46 |
| 18----- | .02 | .02 | .02 | .07 | .12 | .14 | .11 | .09 | .04 | .04 | .01 | .02 | Aug. 13 to Aug. 26, 0.97 |
| 19----- | .02 | .02 | .02 | .08 | .13 | .13 | .11 | .09 | .03 | .04 | .01 | .02 | Aug. 27 to Sept. 9, 0.78 |
| 20----- | .02 | .02 | .03 | .09 | .12 | .10 | .11 | .07 | .04 | .05 | .01 | .02 | Sept. 10 to Sept. 23, 0.76 |
| 21----- | .02 | .02 | .03 | .08 | .11 | .10 | .10 | .07 | .05 | .04 | .01 | .02 | Sept. 24 to Oct. 7, 0.62 |
| 22----- | .02 | .01 | .03 | .07 | .12 | .10 | .10 | .06 | .05 | .03 | .01 | .02 | Oct. 8 to Oct. 21, 0.65 |
| 23----- | .02 | .01 | .03 | .08 | .11 | .11 | .10 | .04 | .06 | .03 | .02 | .02 | Oct. 22 to Nov. 4, 0.38 |
| 24----- | .01 | .01 | .04 | .09 | .10 | .10 | .10 | .04 | .05 | .03 | .03 | .02 | Nov. 5 to Nov. 18, 0.31 |
| 25----- | .01 | .01 | .04 | .09 | .10 | .13 | .10 | .04 | .04 | .03 | .03 | .02 | Nov. 19 to Dec. 2, 0.22 |
| 26----- | .01 | .02 | .04 | .09 | .11 | .13 | .09 | .04 | .04 | .03 | .02 | .02 | Dec. 3 to Dec. 16, 0.23 |
| 27----- | .02 | .02 | .04 | .10 | .10 | .13 | .09 | .04 | .04 | .03 | .02 | .02 | Dec. 17 to Dec. 31, 0.30 |
| 28----- | .02 | .02 | .04 | .10 | .08 | .12 | .08 | .04 | .03 | .03 | .02 | .02 | |
| 29----- | .02 | .02 | .04 | .08 | .08 | .13 | .09 | .05 | .03 | .02 | .02 | .02 | |
| 30----- | .02 | .02 | .04 | .09 | .08 | .10 | .10 | .05 | .03 | .03 | .02 | .02 | |
| 31----- | .03 | .04 | ----- | .08 | ----- | ----- | .11 | .05 | ----- | .03 | ----- | .02 | The last period is for 15 days. |
| Sums. | .56 | .54 | .91 | 2.24 | 2.98 | 3.79 | 3.16 | 2.46 | 1.57 | 1.28 | .59 | .57 | |

Annual, 20.65.

Period of observation July, 1881, to December, 1927. Corrected to 50-year period, 1878 to 1927.

INDIANAPOLIS, IND.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | .12 | .09 | .08 | .14 | .09 | .13 | .09 | .11 | .11 | .13 | .10 | .07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .09 | .08 | .13 | .10 | .13 | .09 | .11 | .14 | .14 | .10 | .08 | Jan. 1 to Jan. 14, 1.56 |
| 3----- | .13 | .08 | .09 | .12 | .10 | .12 | .10 | .11 | .16 | .13 | .10 | .08 | Jan. 15 to Jan. 28, 1.10 |
| 4----- | .12 | .08 | .10 | .12 | .12 | .13 | .10 | .12 | .15 | .12 | .08 | .08 | Jan. 29 to Feb. 11, 1.25 |
| 5----- | .11 | .09 | .11 | .11 | .12 | .13 | .12 | .12 | .14 | .12 | .08 | .09 | Feb. 12 to Feb. 25, 1.47 |
| 6----- | .11 | .09 | .12 | .11 | .13 | .15 | .11 | .12 | .13 | .10 | .10 | .10 | Feb. 26 to Mar. 11, 1.49 |
| 7----- | .10 | .10 | .13 | .12 | .12 | .15 | .13 | .12 | .10 | .08 | .12 | .09 | Mar. 12 to Mar. 25, 1.82 |
| 8----- | .09 | .09 | .12 | .14 | .12 | .15 | .14 | .12 | .10 | .08 | .13 | .10 | Mar. 26 to Apr. 8, 1.94 |
| 9----- | .10 | .10 | .12 | .13 | .12 | .14 | .16 | .10 | .10 | .08 | .13 | .10 | Apr. 9 to Apr. 22, 1.72 |
| 10----- | .10 | .10 | .11 | .12 | .14 | .13 | .15 | .11 | .11 | .08 | .12 | .10 | Apr. 23 to May 6, 1.55 |
| 11----- | .11 | .10 | .12 | .12 | .13 | .12 | .15 | .13 | .11 | .09 | .11 | .12 | May 7 to May 20, 1.60 |
| 12----- | .12 | .10 | .13 | .12 | .12 | .12 | .13 | .12 | .11 | .09 | .10 | .12 | May 21 to June 3, 1.93 |
| 13----- | .12 | .10 | .13 | .11 | .13 | .13 | .12 | .11 | .11 | .08 | .09 | .11 | June 4 to June 17, 1.91 |
| 14----- | .10 | .10 | .12 | .12 | .10 | .13 | .12 | .11 | .11 | .07 | .09 | .11 | June 18 to July 1, 1.45 |
| 15----- | .10 | .09 | .12 | .13 | .08 | .13 | .10 | .10 | .10 | .07 | .11 | .11 | July 2 to July 15, 1.76 |
| 16----- | .09 | .09 | .10 | .13 | .10 | .12 | .10 | .09 | .10 | .09 | .14 | .08 | July 16 to July 29, 1.37 |
| 17----- | .09 | .09 | .11 | .13 | .11 | .10 | .10 | .10 | .11 | .10 | .14 | .07 | July 30 to Aug. 12, 1.59 |
| 18----- | .10 | .12 | .12 | .14 | .12 | .10 | .12 | .12 | .10 | .09 | .14 | .08 | Aug. 13 to Aug. 26, 1.57 |
| 19----- | .10 | .12 | .13 | .13 | .12 | .12 | .10 | .13 | .09 | .09 | .14 | .09 | |
| 20----- | .11 | .12 | .14 | .13 | .14 | .12 | .08 | .12 | .09 | .08 | .11 | .10 | |
| 21----- | .10 | .11 | .14 | .12 | .13 | .12 | .07 | .12 | .08 | .05 | .10 | .11 | |
| 22----- | .09 | .09 | .13 | .11 | .11 | .12 | .08 | .11 | .08 | .05 | .11 | .12 | |
| 23----- | .07 | .09 | .14 | .11 | .13 | .11 | .07 | .11 | .09 | .06 | .11 | .11 | |
| 24----- | .06 | .09 | .15 | .13 | .12 | .10 | .09 | .11 | .09 | .08 | .11 | .10 | |
| 25----- | .06 | .09 | .16 | .11 | .13 | .11 | .09 | .11 | .12 | .08 | .13 | .11 | |
| 26----- | .05 | .11 | .18 | .12 | .14 | .11 | .11 | .11 | .13 | .09 | .13 | .09 | |
| 27----- | .06 | .11 | .17 | .12 | .16 | .11 | .11 | .09 | .13 | .10 | .12 | .08 | |
| 28----- | .07 | .10 | .16 | .11 | .16 | .10 | .10 | .08 | .14 | .09 | .12 | .08 | |
| 29----- | .08 | .15 | .10 | .16 | .10 | .10 | .09 | .06 | .14 | .08 | .11 | .09 | |
| 30----- | .08 | .14 | .09 | .17 | .09 | .11 | .06 | .13 | .09 | .09 | .09 | .10 | |
| 31----- | .08 | .13 | ----- | .16 | ----- | ----- | .11 | .08 | ----- | .10 | ----- | .12 | |
| Sums. | 2.95 | 2.73 | 3.93 | 3.62 | 3.89 | 3.62 | 3.34 | 3.31 | 3.40 | 2.78 | 3.35 | 2.98 | The last period is for 15 days. |

Annual, 39.90.

Period of Observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
IOLA, KANS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.04 | 0.04 | 0.07 | 0.11 | 0.13 | 0.19 | 0.15 | 0.10 | 0.12 | 0.11 | 0.08 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .05 | .07 | .11 | .13 | .19 | .15 | .10 | .13 | .11 | .08 | .05 | Jan. 1 to Jan. 14, 0.47 |
| 3----- | .04 | .05 | .07 | .11 | .13 | .20 | .14 | .10 | .14 | .11 | .08 | .05 | Jan. 15 to Jan. 28, 0.75 |
| 4----- | .04 | .05 | .08 | .12 | .13 | .20 | .14 | .10 | .15 | .10 | .07 | .05 | Jan. 29 to Feb. 11, 0.41 |
| 5----- | .04 | .05 | .08 | .12 | .13 | .20 | .13 | .10 | .16 | .10 | .07 | .05 | Feb. 12 to Feb. 25, 1.12 |
| 6----- | .04 | .05 | .08 | .12 | .13 | .20 | .13 | .11 | .17 | .10 | .07 | .05 | Feb. 26 to Mar. 11, 0.95 |
| 7----- | .04 | .05 | .08 | .12 | .13 | .20 | .13 | .11 | .19 | .10 | .07 | .05 | Mar. 12 to Mar. 25, 1.35 |
| 8----- | .04 | .05 | .08 | .12 | .14 | .20 | .13 | .11 | .20 | .10 | .07 | .05 | Mar. 26 to Apr. 8, 1.69 |
| 9----- | .04 | .05 | .08 | .12 | .14 | .20 | .13 | .11 | .21 | .10 | .07 | .05 | Apr. 9 to Apr. 22, 1.25 |
| 10----- | .04 | .05 | .08 | .12 | .14 | .20 | .13 | .12 | .21 | .09 | .06 | .04 | Apr. 23 to May 6, 2.01 |
| 11----- | .04 | .05 | .08 | .12 | .14 | .19 | .13 | .12 | .21 | .09 | .06 | .04 | May 7 to May 20, 1.76 |
| 12----- | .04 | .06 | .08 | .12 | .14 | .19 | .12 | .12 | .22 | .09 | .06 | .04 | May 21 to June 3, 2.71 |
| 13----- | .04 | .06 | .08 | .11 | .15 | .19 | .12 | .12 | .22 | .09 | .06 | .04 | June 4 to June 17, 2.68 |
| 14----- | .04 | .06 | .08 | .11 | .15 | .19 | .12 | .12 | .22 | .09 | .06 | .04 | June 18 to July 1, 2.24 |
| 15----- | .05 | .06 | .08 | .11 | .15 | .18 | .12 | .12 | .20 | .09 | .06 | .04 | July 2 to July 15, 1.81 |
| 16----- | .05 | .06 | .08 | .11 | .15 | .18 | .12 | .11 | .19 | .09 | .06 | .04 | July 16 to July 29, 1.62 |
| 17----- | .05 | .06 | .09 | .11 | .15 | .18 | .12 | .11 | .18 | .09 | .06 | .04 | July 30 to Aug. 12, 1.73 |
| 18----- | .05 | .07 | .09 | .11 | .16 | .18 | .12 | .11 | .17 | .09 | .06 | .04 | Aug. 13 to Aug. 26, 1.53 |
| 19----- | .05 | .07 | .09 | .11 | .16 | .18 | .12 | .11 | .17 | .09 | .06 | .04 | Aug. 27 to Sept. 9, 2.02 |
| 20----- | .05 | .07 | .09 | .11 | .16 | .18 | .12 | .11 | .16 | .09 | .06 | .04 | Sept. 10 to Sept. 23, 2.72 |
| 21----- | .05 | .07 | .09 | .11 | .16 | .17 | .11 | .11 | .15 | .10 | .05 | .04 | Sept. 24 to Oct. 7, 1.43 |
| 22----- | .05 | .07 | .09 | .11 | .16 | .17 | .11 | .11 | .14 | .10 | .05 | .04 | Oct. 8 to Oct. 21, 1.15 |
| 23----- | .04 | .07 | .09 | .11 | .17 | .17 | .11 | .11 | .14 | .10 | .05 | .04 | Oct. 22 to Nov. 4, 1.16 |
| 24----- | .04 | .07 | .09 | .11 | .17 | .17 | .11 | .11 | .14 | .10 | .05 | .04 | Nov. 5 to Nov. 18, 0.88 |
| 25----- | .04 | .07 | .09 | .12 | .17 | .16 | .11 | .11 | .13 | .10 | .05 | .04 | Nov. 19 to Dec. 2, 0.91 |
| 26----- | .04 | .07 | .09 | .12 | .17 | .16 | .11 | .12 | .13 | .10 | .05 | .04 | Dec. 3 to Dec. 16, 0.67 |
| 27----- | .04 | .07 | .09 | .13 | .17 | .16 | .11 | .12 | .12 | .09 | .05 | .05 | Dec. 17 to Dec. 31, 0.63 |
| 28----- | .04 | .07 | .09 | .13 | .17 | .16 | .10 | .12 | .11 | .09 | .05 | .05 | The last period is for 15 days. |
| 29----- | .04 | .09 | .13 | .17 | .16 | .10 | .10 | .12 | .11 | .09 | .05 | .05 | |
| 30----- | .04 | .10 | .13 | .18 | .16 | .10 | .10 | .12 | .11 | .09 | .05 | .05 | |
| 31----- | .04 | .10 | ----- | .18 | ----- | .10 | .12 | ----- | .09 | ----- | .05 | | |
| Sums | 1.32 | 1.67 | 2.62 | 3.49 | 4.70 | 5.47 | 3.75 | 3.49 | 4.93 | 2.99 | 1.83 | 1.39 | |

Annual, 37.65

Period of observation September, 1905, to December, 1927. Corrected to 50-year period, 1878 to 1927.

ITHACA, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.07 | 0.08 | 0.08 | 0.09 | 0.11 | 0.12 | 0.11 | 0.11 | 0.11 | 0.10 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .07 | .08 | .09 | .10 | .11 | .11 | .12 | .11 | .09 | .09 | .06 | Jan. 1 to Jan. 14, 1.13 |
| 3----- | .07 | .07 | .08 | .08 | .11 | .12 | .11 | .12 | .11 | .09 | .08 | .08 | Jan. 15 to Jan. 28, 0.86 |
| 4----- | .08 | .07 | .07 | .08 | .10 | .11 | .11 | .13 | .11 | .09 | .08 | .08 | Jan. 29 to Feb. 11, 0.97 |
| 5----- | .08 | .07 | .07 | .09 | .10 | .11 | .11 | .12 | .11 | .09 | .07 | .07 | Feb. 12 to Feb. 25, 1.00 |
| 6----- | .08 | .07 | .07 | .09 | .10 | .13 | .11 | .12 | .10 | .10 | .09 | .07 | Feb. 26 to Mar. 11, 1.09 |
| 7----- | .08 | .07 | .08 | .09 | .09 | .13 | .11 | .11 | .11 | .09 | .07 | .07 | Mar. 12 to Mar. 25, 0.95 |
| 8----- | .08 | .06 | .08 | .09 | .09 | .13 | .10 | .12 | .11 | .10 | .07 | .06 | Mar. 26 to Apr. 8, 1.19 |
| 9----- | .08 | .06 | .08 | .09 | .10 | .13 | .11 | .11 | .11 | .10 | .08 | .07 | Apr. 9 to Apr. 22, 1.10 |
| 10----- | .09 | .07 | .08 | .09 | .10 | .11 | .10 | .11 | .11 | .10 | .08 | .08 | Apr. 23 to May 6, 1.32 |
| 11----- | .09 | .08 | .07 | .08 | .10 | .10 | .10 | .11 | .11 | .11 | .07 | .09 | May 7 to May 20, 1.38 |
| 12----- | .09 | .08 | .07 | .08 | .10 | .10 | .10 | .12 | .10 | .10 | .07 | .10 | May 21 to June 3, 1.69 |
| 13----- | .09 | .08 | .07 | .09 | .11 | .10 | .12 | .10 | .10 | .08 | .07 | .10 | June 4 to June 17, 1.69 |
| 14----- | .07 | .08 | .06 | .08 | .11 | .10 | .12 | .09 | .09 | .08 | .07 | .10 | June 18 to July 1, 1.63 |
| 15----- | .06 | .08 | .06 | .07 | .10 | .11 | .12 | .09 | .09 | .08 | .08 | .10 | July 2 to July 15, 1.62 |
| 16----- | .06 | .07 | .06 | .06 | .10 | .13 | .12 | .09 | .09 | .07 | .09 | .09 | July 16 to July 29, 1.62 |
| 17----- | .06 | .06 | .06 | .07 | .11 | .14 | .11 | .10 | .09 | .09 | .10 | .07 | July 30 to Aug. 12, 1.62 |
| 18----- | .06 | .07 | .07 | .07 | .10 | .14 | .09 | .10 | .09 | .11 | .09 | .06 | Aug. 13 to Aug. 26, 1.48 |
| 19----- | .07 | .07 | .08 | .07 | .10 | .14 | .09 | .11 | .10 | .09 | .09 | .08 | Sept. 10 to Sept. 23, 1.34 |
| 20----- | .07 | .07 | .08 | .08 | .11 | .13 | .09 | .11 | .09 | .11 | .06 | .06 | Sept. 24 to Oct. 7, 1.38 |
| 21----- | .07 | .07 | .09 | .09 | .12 | .12 | .10 | .10 | .09 | .11 | .06 | .07 | Oct. 8 to Oct. 21, 1.41 |
| 22----- | .07 | .07 | .08 | .09 | .11 | .11 | .12 | .12 | .10 | .11 | .06 | .07 | Oct. 22 to Nov. 4, 1.33 |
| 23----- | .07 | .06 | .08 | .09 | .12 | .11 | .13 | .12 | .10 | .10 | .08 | .08 | Nov. 5 to Nov. 18, 1.10 |
| 24----- | .06 | .06 | .07 | .09 | .12 | .10 | .14 | .11 | .09 | .09 | .09 | .08 | Nov. 19 to Dec. 2, 1.03 |
| 25----- | .06 | .06 | .07 | .09 | .14 | .10 | .14 | .11 | .09 | .09 | .07 | .07 | Dec. 3 to Dec. 16, 1.11 |
| 26----- | .06 | .07 | .07 | .08 | .13 | .11 | .13 | .11 | .10 | .10 | .07 | .07 | Dec. 17 to Dec. 31, 1.14 |
| 27----- | .06 | .09 | .07 | .08 | .14 | .13 | .13 | .12 | .10 | .07 | .09 | .09 | The last period is for 15 days. |
| 28----- | .06 | .09 | .08 | .09 | .13 | .13 | .12 | .10 | .11 | .08 | .08 | .09 | |
| 29----- | .06 | .08 | .09 | .14 | .12 | .13 | .11 | .11 | .11 | .11 | .07 | .07 | |
| 30----- | .07 | .08 | .09 | .12 | .12 | .12 | .11 | .12 | .11 | .11 | .07 | .07 | |
| 31----- | .07 | .08 | .08 | ----- | .11 | ----- | .13 | .11 | ----- | .11 | ----- | .07 | |
| Sums | 2.19 | 1.98 | 2.31 | 2.51 | 3.40 | 3.56 | 3.54 | 3.38 | 3.06 | 3.00 | 2.36 | 2.37 | |

Annual, 33.66.

Period of observation, 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
JACKSONVILLE, FLA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.08 | 0.11 | 0.12 | 0.08 | 0.08 | 0.13 | 0.21 | 0.18 | 0.18 | 0.22 | 0.08 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .08 | .11 | .11 | .08 | .08 | .15 | .22 | .24 | .16 | .19 | .08 | .10 | Jan. 1 to Jan. 14, 1.26 |
| 3 | .08 | .11 | .09 | .08 | .08 | .14 | .21 | .23 | .18 | .17 | .07 | .09 | Jan. 15 to Jan. 28, 1.26 |
| 4 | .09 | .11 | .08 | .07 | .08 | .14 | .22 | .23 | .21 | .15 | .07 | .08 | Jan. 29 to Feb. 11, 1.43 |
| 5 | .09 | .10 | .07 | .07 | .09 | .16 | .22 | .22 | .20 | .15 | .06 | .07 | Feb. 12 to Feb. 25, 1.39 |
| 6 | .11 | .10 | .07 | .07 | .09 | .18 | .22 | .23 | .25 | .15 | .05 | .06 | Feb. 26 to Mar. 11, 1.37 |
| 7 | .11 | .11 | .06 | .07 | .08 | .16 | .23 | .18 | .29 | .16 | .05 | .06 | Mar. 12 to Mar. 25, 1.52 |
| 8 | .10 | .10 | .06 | .07 | .08 | .20 | .23 | .17 | .29 | .22 | .06 | .07 | Mar. 26 to Apr. 8, 1.06 |
| 9 | .11 | .10 | .08 | .08 | .09 | .21 | .24 | .16 | .29 | .23 | .06 | .07 | Apr. 9 to Apr. 22, 1.21 |
| 10 | .11 | .11 | .10 | .09 | .10 | .21 | .25 | .19 | .29 | .22 | .07 | .08 | Apr. 23 to May 6, 1.02 |
| 11 | .09 | .11 | .10 | .08 | .12 | .20 | .23 | .16 | .27 | .20 | .07 | .10 | May 7 to May 20, 1.69 |
| 12 | .08 | .10 | .10 | .08 | .14 | .21 | .24 | .17 | .24 | .18 | .07 | .10 | May 21 to June 3, 2.18 |
| 13 | .07 | .11 | .11 | .09 | .15 | .17 | .23 | .17 | .24 | .12 | .07 | .10 | June 4 to June 17, 2.58 |
| 14 | .07 | .11 | .10 | .08 | .14 | .15 | .22 | .17 | .21 | .12 | .07 | .10 | June 18 to July 1, 2.67 |
| 15 | .08 | .10 | .10 | .07 | .13 | .16 | .20 | .16 | .23 | .12 | .06 | .10 | July 2 to July 15, 3.10 |
| 16 | .08 | .10 | .09 | .08 | .12 | .16 | .21 | .16 | .24 | .14 | .06 | .10 | July 16 to July 29, 3.01 |
| 17 | .08 | .10 | .09 | .09 | .13 | .16 | .18 | .15 | .26 | .15 | .06 | .09 | July 30 to Aug. 12, 2.76 |
| 18 | .08 | .10 | .09 | .10 | .12 | .17 | .20 | .16 | .25 | .15 | .06 | .11 | Aug. 13 to Aug. 26, 2.25 |
| 19 | .08 | .10 | .09 | .11 | .13 | .18 | .18 | .16 | .27 | .15 | .06 | .14 | Aug. 27 to Sept. 9, 3.27 |
| 20 | .06 | .10 | .09 | .10 | .17 | .18 | .19 | .15 | .24 | .15 | .06 | .15 | Sept. 10 to Sept. 23, 3.37 |
| 21 | .08 | .10 | .10 | .09 | .15 | .18 | .21 | .15 | .23 | .12 | .05 | .14 | Sept. 24 to Oct. 7, 3.04 |
| 22 | .09 | .10 | .12 | .08 | .15 | .18 | .21 | .15 | .22 | .12 | .04 | .14 | Oct. 8 to Oct. 21, 2.35 |
| 23 | .10 | .10 | .12 | .08 | .17 | .18 | .19 | .15 | .22 | .13 | .03 | .13 | Oct. 22 to Nov. 4, 1.29 |
| 24 | .11 | .10 | .12 | .07 | .16 | .18 | .20 | .16 | .26 | .13 | .03 | .12 | Nov. 5 to Nov. 18, 0.84 |
| 25 | .11 | .11 | .12 | .07 | .16 | .19 | .21 | .19 | .27 | .13 | .04 | .10 | Nov. 19 to Dec. 2, 1.00 |
| 26 | .11 | .13 | .11 | .07 | .17 | .19 | .23 | .23 | .28 | .12 | .07 | .10 | Dec. 3 to Dec. 16, 1.17 |
| 27 | .09 | .12 | .10 | .07 | .17 | .19 | .24 | .23 | .29 | .11 | .09 | .10 | Dec. 17 to Dec. 31, 1.65 |
| 28 | .08 | .12 | .08 | .07 | .16 | .21 | .25 | .25 | .31 | .08 | .10 | .08 | The last period is for 15 days. |
| 29 | .09 | | .08 | .07 | .19 | .20 | .24 | .23 | .24 | .06 | .12 | .08 | |
| 30 | .10 | | .08 | .07 | .18 | .21 | .22 | .22 | .24 | .06 | .12 | .08 | |
| 31 | .11 | | .08 | | .16 | | .18 | .21 | | .06 | | .08 | |
| Sums. | 2.80 | 2.97 | 2.91 | 2.38 | 4.02 | 5.33 | 6.71 | 5.81 | 7.35 | 4.46 | 1.98 | 3.02 | |

Annual, 49.74.

Period of observation 1878 to 1927, complete.

KALISPELL, MONT.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.06 | 0.04 | 0.03 | 0.03 | 0.03 | 0.07 | 0.07 | 0.03 | 0.05 | 0.05 | 0.04 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .07 | .04 | .03 | .03 | .03 | .07 | .07 | .03 | .05 | .06 | .04 | .04 | Jan. 1 to Jan. 14, 0.78 |
| 3 | .07 | .04 | .03 | .03 | .03 | .08 | .06 | .02 | .05 | .06 | .05 | .04 | Jan. 15 to Jan. 28, 0.68 |
| 4 | .07 | .04 | .03 | .03 | .03 | .08 | .06 | .02 | .05 | .06 | .05 | .04 | Jan. 29 to Feb. 11, 0.61 |
| 5 | .07 | .04 | .03 | .03 | .02 | .08 | .06 | .02 | .06 | .06 | .05 | .03 | Feb. 12 to Feb. 25, 0.52 |
| 6 | .06 | .04 | .03 | .03 | .02 | .08 | .05 | .02 | .06 | .05 | .05 | .03 | Feb. 26 to Mar. 11, 0.41 |
| 7 | .05 | .04 | .02 | .02 | .03 | .07 | .04 | .02 | .05 | .05 | .04 | .04 | Mar. 12 to Mar. 25, 0.46 |
| 8 | .05 | .05 | .02 | .02 | .04 | .07 | .04 | .02 | .05 | .05 | .04 | .04 | Mar. 26 to Apr. 8, 0.38 |
| 9 | .04 | .05 | .02 | .02 | .05 | .07 | .03 | .03 | .05 | .04 | .05 | .04 | Apr. 9 to Apr. 22, 0.31 |
| 10 | .04 | .05 | .03 | .02 | .06 | .06 | .03 | .03 | .04 | .04 | .05 | .05 | Apr. 23 to May 6, 0.44 |
| 11 | .04 | .05 | .03 | .02 | .06 | .06 | .03 | .03 | .04 | .03 | .05 | .05 | May 7 to May 20, 0.74 |
| 12 | .04 | .05 | .03 | .02 | .07 | .06 | .03 | .03 | .04 | .02 | .05 | .06 | May 21 to June 3, 0.80 |
| 13 | .05 | .05 | .03 | .02 | .07 | .06 | .03 | .03 | .04 | .02 | .05 | .07 | June 4 to June 17, 0.88 |
| 14 | .05 | .04 | .03 | .02 | .06 | .06 | .03 | .03 | .04 | .02 | .05 | .07 | July 1 to July 15, 0.56 |
| 15 | .05 | .04 | .03 | .02 | .05 | .06 | .04 | .03 | .04 | .02 | .04 | .07 | July 16 to July 29, 0.46 |
| 16 | .05 | .04 | .03 | .02 | .05 | .06 | .03 | .03 | .04 | .02 | .04 | .06 | July 30 to Aug. 12, 0.36 |
| 17 | .05 | .03 | .03 | .02 | .04 | .06 | .03 | .03 | .04 | .02 | .04 | .05 | Aug. 13 to Aug. 26, 0.39 |
| 18 | .05 | .03 | .03 | .02 | .04 | .07 | .03 | .03 | .04 | .03 | .04 | .05 | Aug. 27 to Sept. 9, 0.63 |
| 19 | .05 | .03 | .03 | .03 | .05 | .07 | .02 | .03 | .04 | .03 | .04 | .05 | Sept. 10 to Sept. 23, 0.59 |
| 20 | .05 | .03 | .03 | .03 | .05 | .07 | .02 | .04 | .04 | .03 | .05 | .05 | Sept. 24 to Oct. 7, 0.60 |
| 21 | .06 | .03 | .03 | .03 | .04 | .07 | .02 | .04 | .04 | .02 | .04 | .04 | Oct. 8 to Oct. 21, 0.38 |
| 22 | .06 | .04 | .04 | .03 | .04 | .07 | .02 | .03 | .03 | .02 | .04 | .05 | Oct. 22 to Nov. 4, 0.47 |
| 23 | .06 | .04 | .04 | .02 | .04 | .07 | .02 | .03 | .03 | .02 | .04 | .05 | Nov. 5 to Nov. 18, 0.62 |
| 24 | .05 | .04 | .04 | .02 | .04 | .07 | .03 | .02 | .04 | .03 | .05 | .04 | Nov. 19 to Dec. 2, 0.62 |
| 25 | .04 | .04 | .04 | .03 | .05 | .08 | .03 | .02 | .04 | .03 | .04 | .04 | Dec. 3 to Dec. 16, 0.70 |
| 26 | .04 | .04 | .04 | .03 | .05 | .08 | .03 | .02 | .04 | .03 | .04 | .04 | Dec. 17 to Dec. 31, 0.66 |
| 27 | .04 | .03 | .03 | .04 | .06 | .07 | .03 | .02 | .03 | .02 | .04 | .05 | The last period is for 15 days. |
| 28 | .04 | .03 | .03 | .04 | .06 | .06 | .03 | .03 | .03 | .02 | .04 | .06 | |
| 29 | .04 | | .03 | .04 | .06 | .06 | .03 | .03 | .03 | .02 | .04 | .06 | |
| 30 | .04 | | .03 | .04 | .07 | .06 | .03 | .04 | .03 | .02 | .04 | .06 | |
| 31 | .04 | | .03 | | .07 | | .03 | .04 | | .02 | | .06 | |
| Sums. | 1.57 | 1.11 | 0.95 | 0.80 | 1.46 | 2.06 | 1.10 | 0.87 | 1.24 | 1.06 | 1.35 | 1.45 | |

Annual, 15.02.

Period of observation May, 1899, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
KANSAS CITY, MO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1 | 0.05 | 0.04 | 0.06 | 0.10 | 0.11 | 0.17 | 0.17 | 0.12 | 0.14 | 0.11 | 0.08 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .05 | .05 | .06 | .10 | .11 | .17 | .17 | .13 | .17 | .11 | .07 | .05 | Jan. 1 to Jan. 14, 0.54 |
| 3 | .04 | .05 | .06 | .10 | .13 | .16 | .17 | .15 | .16 | .09 | .05 | .05 | Jan. 15 to Jan. 28, 0.57 |
| 4 | .03 | .05 | .06 | .10 | .15 | .13 | .16 | .16 | .16 | .09 | .07 | .06 | Jan. 29 to Feb. 11, 0.57 |
| 5 | .03 | .05 | .08 | .11 | .16 | .15 | .17 | .14 | .18 | .09 | .09 | .05 | Feb. 12 to Feb. 25, 0.99 |
| 6 | .02 | .05 | .08 | .11 | .17 | .17 | .17 | .14 | .18 | .08 | .11 | .04 | Feb. 26 to Mar. 11, 1.09 |
| 7 | .02 | .05 | .07 | .11 | .16 | .19 | .16 | .13 | .18 | .09 | .11 | .04 | Mar. 12 to Mar. 25, 1.11 |
| 8 | .03 | .04 | .08 | .11 | .15 | .19 | .16 | .13 | .23 | .09 | .10 | .04 | Mar. 26 to Apr. 8, 1.45 |
| 9 | .03 | .04 | .09 | .12 | .13 | .20 | .15 | .12 | .23 | .08 | .09 | .03 | Apr. 9 to Apr. 22, 1.40 |
| 10 | .04 | .05 | .08 | .12 | .12 | .19 | .12 | .10 | .20 | .10 | .07 | .04 | Apr. 23 to May 6, 1.72 |
| 11 | .05 | .06 | .09 | .10 | .13 | .17 | .11 | .12 | .19 | .12 | .05 | .05 | May 7 to May 20, 2.00 |
| 12 | .05 | .07 | .09 | .09 | .15 | .15 | .12 | .14 | .17 | .12 | .05 | .05 | May 21 to June 3, 2.35 |
| 13 | .05 | .07 | .08 | .09 | .15 | .14 | .14 | .14 | .17 | .12 | .05 | .05 | June 4 to June 17, 2.35 |
| 14 | .05 | .07 | .06 | .10 | .15 | .15 | .14 | .16 | .15 | .13 | .05 | .05 | July 2 to July 15, 2.08 |
| 15 | .04 | .07 | .06 | .09 | .16 | .16 | .13 | .16 | .15 | .12 | .05 | .04 | July 16 to July 29, 1.63 |
| 16 | .04 | .07 | .06 | .10 | .13 | .16 | .15 | .15 | .15 | .10 | .04 | .04 | July 30 to Aug. 12, 1.72 |
| 17 | .04 | .07 | .08 | .11 | .13 | .16 | .15 | .16 | .16 | .08 | .04 | .03 | Aug. 13 to Aug. 26, 2.02 |
| 18 | .05 | .08 | .09 | .12 | .14 | .15 | .13 | .15 | .12 | .08 | .04 | .04 | Aug. 27 to Sept. 9, 1.91 |
| 19 | .05 | .07 | .09 | .10 | .14 | .15 | .12 | .14 | .12 | .08 | .05 | .04 | Sept. 10 to Sept. 23, 2.21 |
| 20 | .05 | .08 | .09 | .10 | .13 | .15 | .11 | .13 | .13 | .08 | .05 | .04 | Sept. 24 to Oct. 7, 1.51 |
| 21 | .05 | .07 | .08 | .10 | .13 | .14 | .08 | .15 | .11 | .08 | .05 | .04 | Oct. 8 to Oct. 21, 1.45 |
| 22 | .04 | .07 | .08 | .10 | .15 | .17 | .08 | .13 | .11 | .09 | .06 | .05 | Oct. 22 to Nov. 4, 1.09 |
| 23 | .03 | .07 | .08 | .09 | .15 | .17 | .09 | .13 | .12 | .10 | .06 | .04 | Nov. 5 to Nov. 18, 0.98 |
| 24 | .04 | .07 | .10 | .11 | .16 | .19 | .10 | .12 | .12 | .09 | .05 | .04 | Nov. 19 to Dec. 2, 0.71 |
| 25 | .03 | .07 | .11 | .12 | .19 | .19 | .10 | .13 | .13 | .09 | .05 | .05 | Dec. 3 to Dec. 16, 0.65 |
| 26 | .03 | .08 | .10 | .11 | .19 | .18 | .14 | .12 | .13 | .08 | .05 | .04 | Dec. 17 to Dec. 31, 0.61 |
| 27 | .03 | .07 | .10 | .11 | .17 | .18 | .14 | .11 | .13 | .08 | .05 | .03 | The last period is for 15 days. |
| 28 | .03 | .07 | .10 | .11 | .17 | .17 | .13 | .10 | .13 | .08 | .05 | .04 | |
| 29 | .03 | ----- | .09 | .11 | .18 | .17 | .12 | .10 | .13 | .09 | .05 | .04 | |
| 30 | .03 | ----- | .09 | .10 | .18 | .17 | .13 | .11 | .11 | .09 | .05 | .04 | |
| 31 | .04 | ----- | .09 | ----- | .18 | ----- | .12 | .12 | ----- | .09 | ----- | .04 | |
| Sums | 1.19 | 1.75 | 2.53 | 3.14 | 4.65 | 4.99 | 4.13 | 4.09 | 4.56 | 2.92 | 1.83 | 1.33 | |

Annual, 37.11.

Period of observation 1878 to 1927, complete.

KEOKUK, IOWA

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1 | 0.08 | 0.03 | 0.04 | 0.09 | 0.12 | 0.12 | 0.11 | 0.10 | 0.08 | 0.12 | 0.06 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .09 | .03 | .05 | .09 | .13 | .15 | .11 | .12 | .11 | .12 | .05 | .05 | Jan. 1 to Jan. 14, 0.80 |
| 3 | .08 | .04 | .06 | .09 | .13 | .15 | .11 | .12 | .12 | .10 | .06 | .05 | Jan. 15 to Jan. 28, 0.67 |
| 4 | .06 | .05 | .06 | .09 | .13 | .15 | .13 | .12 | .13 | .10 | .05 | .05 | Jan. 29 to Feb. 11, 0.62 |
| 5 | .05 | .05 | .07 | .09 | .13 | .15 | .12 | .13 | .13 | .09 | .06 | .06 | Feb. 12 to Feb. 25, 0.86 |
| 6 | .04 | .05 | .08 | .10 | .12 | .16 | .12 | .14 | .14 | .08 | .08 | .05 | Feb. 26 to Mar. 11, 0.97 |
| 7 | .04 | .05 | .08 | .10 | .13 | .16 | .15 | .13 | .13 | .07 | .09 | .04 | Mar. 12 to Mar. 25, 0.97 |
| 8 | .04 | .05 | .08 | .09 | .11 | .18 | .14 | .11 | .16 | .07 | .08 | .04 | June 4 to June 17, 2.07 |
| 9 | .04 | .05 | .10 | .09 | .11 | .17 | .12 | .10 | .16 | .06 | .09 | .04 | July 1 to July 15, 1.36 |
| 10 | .05 | .06 | .09 | .09 | .11 | .16 | .11 | .09 | .16 | .06 | .08 | .04 | July 16 to July 29, 1.48 |
| 11 | .06 | .05 | .09 | .08 | .12 | .18 | .10 | .10 | .14 | .06 | .07 | .05 | July 30 to Aug. 12, 1.61 |
| 12 | .05 | .05 | .08 | .08 | .12 | .16 | .08 | .11 | .16 | .07 | .07 | .05 | Aug. 13 to Aug. 26, 1.48 |
| 13 | .06 | .06 | .08 | .08 | .11 | .14 | .10 | .12 | .13 | .06 | .06 | .05 | Sept. 10 to Sept. 23, 1.71 |
| 14 | .06 | .06 | .06 | .09 | .10 | .13 | .10 | .14 | .12 | .06 | .06 | .04 | Sept. 24 to Oct. 7, 1.66 |
| 15 | .05 | .06 | .06 | .10 | .12 | .13 | .10 | .15 | .11 | .07 | .07 | .04 | Oct. 8 to Oct. 21, 0.93 |
| 16 | .04 | .06 | .05 | .10 | .11 | .11 | .12 | .16 | .12 | .07 | .07 | .03 | Oct. 22 to Nov. 4, 0.78 |
| 17 | .05 | .06 | .07 | .11 | .12 | .09 | .12 | .15 | .12 | .08 | .06 | .04 | Nov. 5 to Nov. 18, 1.05 |
| 18 | .07 | .07 | .07 | .11 | .13 | .10 | .09 | .15 | .12 | .08 | .05 | .05 | Nov. 19 to Dec. 2, 0.78 |
| 19 | .06 | .07 | .07 | .10 | .14 | .11 | .10 | .12 | .11 | .08 | .05 | .05 | Dec. 3 to Dec. 16, 0.67 |
| 20 | .06 | .06 | .07 | .11 | .11 | .14 | .11 | .10 | .12 | .07 | .06 | .05 | Dec. 17 to Dec. 31, 0.72 |
| 21 | .07 | .06 | .07 | .11 | .10 | .14 | .10 | .07 | .11 | .07 | .06 | .05 | The last period is for 15 days. |
| 22 | .06 | .07 | .06 | .11 | .10 | .15 | .11 | .08 | .11 | .07 | .06 | .05 | |
| 23 | .04 | .07 | .07 | .12 | .11 | .14 | .12 | .06 | .10 | .07 | .07 | .04 | |
| 24 | .04 | .06 | .09 | .12 | .13 | .13 | .10 | .06 | .12 | .07 | .07 | .04 | |
| 25 | .03 | .06 | .10 | .12 | .15 | .12 | .10 | .07 | .13 | .06 | .06 | .04 | |
| 26 | .03 | .07 | .11 | .11 | .17 | .14 | .09 | .07 | .15 | .06 | .07 | .04 | |
| 27 | .04 | .05 | .11 | .10 | .17 | .11 | .09 | .07 | .13 | .05 | .07 | .04 | |
| 28 | .03 | .05 | .10 | .09 | .17 | .12 | .09 | .06 | .15 | .05 | .06 | .05 | |
| 29 | .03 | ----- | .09 | .11 | .15 | .12 | .11 | .06 | .14 | .06 | .05 | .05 | |
| 30 | .03 | ----- | .09 | .12 | .14 | .12 | .13 | .07 | .13 | .07 | .05 | .06 | |
| 31 | .03 | ----- | .08 | ----- | .14 | ----- | .13 | .07 | ----- | .06 | ----- | .07 | |
| Sums | 1.56 | 1.55 | 2.38 | 2.99 | 3.93 | 4.13 | 3.41 | 3.20 | 3.84 | 2.26 | 1.94 | 1.45 | |

Annual, 32.64.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
KEY WEST, FLA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.05 | 0.04 | 0.04 | 0.06 | 0.05 | 0.12 | 0.08 | 0.14 | 0.21 | 0.19 | 0.12 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .03 | .03 | .06 | .06 | .10 | .09 | .13 | .23 | .19 | .12 | .06 | Jan. 1 to Jan. 14, 0.92 |
| 3----- | .06 | .03 | .03 | .05 | .05 | .12 | .11 | .13 | .23 | .21 | .11 | .06 | Jan. 15 to Jan. 28, 0.86 |
| 4----- | .05 | .04 | .04 | .05 | .05 | .11 | .11 | .15 | .22 | .19 | .11 | .04 | Jan. 29 to Feb. 11, 0.70 |
| 5----- | .05 | .04 | .05 | .05 | .07 | .11 | .10 | .15 | .22 | .17 | .10 | .03 | Feb. 12 to Feb. 25, 0.69 |
| 6----- | .06 | .05 | .05 | .05 | .09 | .11 | .11 | .15 | .20 | .17 | .09 | .03 | Feb. 26 to Mar. 11, 0.53 |
| 7----- | .08 | .05 | .05 | .04 | .10 | .11 | .11 | .14 | .21 | .17 | .09 | .04 | Mar. 12 to Mar. 25, 0.64 |
| 8----- | .08 | .05 | .04 | .03 | .10 | .13 | .10 | .14 | .24 | .17 | .09 | .05 | Mar. 26 to Apr. 8, 0.74 |
| 9----- | .08 | .06 | .04 | .03 | .13 | .15 | .09 | .13 | .26 | .18 | .08 | .05 | Apr. 9 to Apr. 22, 0.58 |
| 10----- | .08 | .06 | .03 | .02 | .13 | .18 | .09 | .14 | .25 | .20 | .08 | .03 | Apr. 23 to May 6, 0.65 |
| 11----- | .08 | .06 | .04 | .02 | .11 | .21 | .09 | .15 | .24 | .22 | .08 | .07 | May 7 to May 20, 1.81 |
| 12----- | .06 | .06 | .04 | .03 | .11 | .24 | .09 | .15 | .22 | .23 | .07 | .08 | May 21 to June 3, 1.75 |
| 13----- | .05 | .07 | .05 | .04 | .12 | .24 | .10 | .15 | .20 | .22 | .07 | .09 | June 4 to June 17, 2.54 |
| 14----- | .05 | .05 | .05 | .04 | .11 | .25 | .10 | .15 | .20 | .20 | .07 | .09 | June 18 to July 1, 1.44 |
| 15----- | .05 | .04 | .06 | .05 | .10 | .23 | .09 | .14 | .20 | .22 | .06 | .07 | July 2 to July 15, 1.41 |
| 16----- | .05 | .05 | .04 | .05 | .12 | .20 | .09 | .15 | .21 | .22 | .06 | .07 | July 16 to July 29, 1.53 |
| 17----- | .05 | .05 | .05 | .06 | .13 | .18 | .10 | .14 | .22 | .23 | .06 | .06 | July 30 to Aug. 12, 1.94 |
| 18----- | .05 | .04 | .05 | .05 | .15 | .15 | .10 | .14 | .23 | .26 | .06 | .04 | Aug. 13 to Aug. 26, 2.04 |
| 19----- | .05 | .06 | .05 | .05 | .16 | .13 | .09 | .13 | .24 | .27 | .06 | .05 | Aug. 27 to Sept. 9, 2.78 |
| 20----- | .05 | .06 | .04 | .05 | .16 | .13 | .10 | .13 | .25 | .28 | .06 | .05 | Sept. 10 to Sept. 23, 3.25 |
| 21----- | .06 | .06 | .04 | .04 | .16 | .11 | .10 | .12 | .25 | .25 | .06 | .05 | Sept. 24 to Oct. 7, 2.72 |
| 22----- | .07 | .05 | .03 | .04 | .16 | .11 | .11 | .12 | .26 | .22 | .06 | .05 | Oct. 8 to Oct. 21, 3.36 |
| 23----- | .08 | .05 | .04 | .03 | .13 | .11 | .11 | .14 | .26 | .20 | .05 | .05 | Oct. 22 to Nov. 4, 1.90 |
| 24----- | .09 | .04 | .03 | .02 | .12 | .11 | .11 | .15 | .26 | .18 | .05 | .04 | Nov. 5 to Nov. 18, 0.95 |
| 25----- | .10 | .04 | .04 | .03 | .11 | .09 | .12 | .16 | .24 | .16 | .05 | .04 | Nov. 19 to Dec. 2, 0.90 |
| 26----- | .08 | .04 | .05 | .04 | .12 | .11 | .14 | .15 | .22 | .15 | .05 | .03 | Dec. 3 to Dec. 16, 0.82 |
| 27----- | .07 | .03 | .05 | .05 | .12 | .11 | .12 | .16 | .20 | .15 | .05 | .03 | Dec. 17 to Dec. 31, 0.66 |
| 28----- | .07 | .04 | .06 | .05 | .14 | .10 | .13 | .16 | .18 | .13 | .06 | .04 | The last period is for 15 days. |
| 29----- | .06 | ----- | .06 | .05 | .13 | .10 | .13 | .16 | .17 | .11 | .06 | .05 | |
| 30----- | .05 | ----- | .06 | .06 | .13 | .11 | .14 | .17 | .18 | .12 | .06 | .05 | |
| 31----- | .05 | ----- | .06 | ----- | .12 | ----- | .13 | .19 | ----- | .14 | ----- | .06 | |
| Sums | 1.96 | 1.34 | 1.39 | 1.29 | 3.54 | 4.24 | 3.28 | 4.51 | 6.70 | 6.00 | 2.19 | 1.67 | |

Annual, 38.11.
Period of observation 1878 to 1927, complete.

KNOXVILLE, TENN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|-------|------|--|
| 1----- | 0.15 | 0.17 | 0.16 | 0.16 | 0.12 | 0.16 | 0.15 | 0.14 | 0.09 | 0.08 | 0.08 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .14 | .17 | .15 | .16 | .13 | .15 | .13 | .16 | .09 | .07 | .07 | .11 | Jan. 1 to Jan. 14, 2.24 |
| 3----- | .14 | .16 | .16 | .18 | .12 | .14 | .14 | .15 | .09 | .06 | .06 | .14 | Jan. 15 to Jan. 28, 2.00 |
| 4----- | .14 | .16 | .16 | .16 | .12 | .14 | .14 | .14 | .10 | .06 | .06 | .17 | Feb. 26 to Mar. 11, 2.38 |
| 5----- | .14 | .17 | .18 | .18 | .14 | .15 | .14 | .14 | .09 | .07 | .07 | .16 | Mar. 12 to Mar. 25, 2.08 |
| 6----- | .14 | .17 | .19 | .18 | .13 | .14 | .16 | .12 | .07 | .07 | .08 | .18 | April 9 to April 22, 1.24 |
| 7----- | .16 | .17 | .20 | .15 | .11 | .15 | .14 | .12 | .07 | .06 | .10 | .15 | April 23 to May 6, 1.62 |
| 8----- | .16 | .17 | .19 | .14 | .10 | .15 | .13 | .13 | .07 | .08 | .12 | .13 | May 7 to May 20, 1.53 |
| 9----- | .18 | .17 | .18 | .13 | .10 | .13 | .13 | .14 | .07 | .08 | .12 | .13 | May 21 to June 3, 1.97 |
| 10----- | .20 | .17 | .18 | .12 | .08 | .13 | .13 | .16 | .07 | .09 | .12 | .12 | June 4 to June 17, 1.78 |
| 11----- | .20 | .17 | .16 | .12 | .10 | .11 | .12 | .17 | .07 | .09 | .12 | .12 | July 1 to July 15, 2.04 |
| 12----- | .18 | .15 | .16 | .12 | .10 | .10 | .14 | .17 | .07 | .10 | .12 | .15 | July 16 to July 29, 1.94 |
| 13----- | .17 | .16 | .16 | .13 | .11 | .11 | .17 | .17 | .07 | .09 | .11 | .16 | July 30 to Aug. 12, 1.98 |
| 14----- | .16 | .16 | .17 | .15 | .10 | .12 | .19 | .16 | .08 | .09 | .10 | .16 | Aug. 13 to Aug. 26, 1.71 |
| 15----- | .15 | .16 | .15 | .15 | .10 | .13 | .19 | .15 | .09 | .07 | .12 | .18 | June 18 to July 1, 2.03 |
| 16----- | .15 | .15 | .15 | .14 | .09 | .14 | .19 | .15 | .10 | .08 | .12 | .14 | July 2 to July 15, 2.04 |
| 17----- | .15 | .16 | .15 | .14 | .11 | .15 | .18 | .14 | .10 | .08 | .11 | .10 | July 16 to July 29, 1.94 |
| 18----- | .17 | .16 | .15 | .13 | .12 | .15 | .16 | .13 | .10 | .09 | .09 | .10 | Aug. 1 to Aug. 21, 1.21 |
| 19----- | .16 | .17 | .14 | .12 | .14 | .16 | .13 | .12 | .11 | .09 | .10 | .12 | Sept. 10 to Sept. 23, 1.33 |
| 20----- | .15 | .15 | .15 | .14 | .15 | .15 | .13 | .12 | .09 | .09 | .12 | .15 | Sept. 24 to Oct. 7, 1.03 |
| 21----- | .16 | .16 | .16 | .14 | .15 | .14 | .11 | .10 | .09 | .09 | .11 | .17 | Oct. 8 to Oct. 21, 1.21 |
| 22----- | .17 | .14 | .13 | .12 | .15 | .13 | .12 | .11 | .13 | .09 | .11 | .16 | Oct. 22 to Nov. 4, 1.26 |
| 23----- | .15 | .14 | .13 | .12 | .14 | .12 | .12 | .11 | .12 | .09 | .11 | .17 | Nov. 5 to Nov. 18, 1.57 |
| 24----- | .12 | .15 | .15 | .13 | .12 | .11 | .13 | .10 | .10 | .09 | .12 | .17 | Nov. 19 to Dec. 2, 1.44 |
| 25----- | .12 | .16 | .16 | .12 | .10 | .12 | .12 | .11 | .07 | .09 | .12 | .15 | Dec. 3 to Dec. 16, 2.09 |
| 26----- | .11 | .15 | .17 | .11 | .11 | .13 | .14 | .10 | .08 | .08 | .12 | .16 | Dec. 17 to Dec. 31, 2.21 |
| 27----- | .11 | .17 | .17 | .12 | .12 | .14 | .13 | .09 | .07 | .10 | .13 | .15 | The last period is for 15 days. |
| 28----- | .12 | .17 | .18 | .14 | .12 | .15 | .12 | .08 | .09 | .10 | .12 | .16 | |
| 29----- | .14 | .17 | .17 | .12 | .15 | .15 | .12 | .09 | .09 | .10 | .11 | .15 | |
| 30----- | .14 | .18 | .12 | .16 | .15 | .15 | .13 | .07 | .09 | .10 | .11 | .18 | |
| 31----- | .13 | .16 | .16 | .16 | .16 | .16 | .13 | .08 | ----- | .10 | ----- | .17 | |
| Sums | 4.66 | 4.51 | 5.05 | 4.14 | 3.75 | 4.10 | 4.36 | 3.92 | 2.68 | 2.62 | 3.07 | 4.52 | |

Annual, 47.38.
Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
LA CROSSE, WIS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.05 | 0.03 | 0.05 | 0.05 | 0.09 | 0.12 | 0.11 | 0.12 | 0.09 | 0.09 | 0.06 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .04 | .05 | .06 | .09 | .13 | .13 | .14 | .09 | .09 | .06 | .04 | Jan. 1 to Jan. 14, 0.53 |
| 3----- | .05 | .04 | .05 | .06 | .09 | .13 | .13 | .14 | .10 | .08 | .05 | .05 | Jan. 15 to Jan. 28, 0.42 |
| 4----- | .05 | .03 | .05 | .07 | .09 | .14 | .15 | .16 | .14 | .09 | .04 | .05 | Jan. 29 to Feb. 11, 0.53 |
| 5----- | .05 | .04 | .04 | .07 | .08 | .13 | .16 | .17 | .15 | .08 | .05 | .07 | Feb. 12 to Feb. 25, 0.56 |
| 6----- | .04 | .04 | .04 | .07 | .09 | .12 | .15 | .15 | .17 | .08 | .06 | .06 | Feb. 26 to Mar. 11, 0.59 |
| 7----- | .03 | .04 | .04 | .08 | .10 | .13 | .16 | .14 | .18 | .08 | .06 | .06 | Mar. 12 to Mar. 25, 0.79 |
| 8----- | .03 | .04 | .04 | .07 | .11 | .14 | .15 | .15 | .19 | .08 | .06 | .05 | Mar. 26 to Apr. 8, 0.86 |
| 9----- | .03 | .03 | .04 | .07 | .11 | .14 | .13 | .13 | .17 | .07 | .08 | .05 | Apr. 9 to Apr. 22, 1.19 |
| 10----- | .03 | .04 | .04 | .08 | .10 | .15 | .12 | .10 | .17 | .08 | .08 | .04 | Apr. 23 to May 6, 1.25 |
| 11----- | .04 | .03 | .05 | .08 | .11 | .16 | .11 | .10 | .16 | .08 | .08 | .04 | May 7 to May 20, 1.70 |
| 12----- | .03 | .03 | .06 | .08 | .12 | .17 | .12 | .10 | .15 | .08 | .08 | .04 | May 21 to June 3, 1.96 |
| 13----- | .03 | .03 | .07 | .08 | .11 | .17 | .12 | .09 | .15 | .08 | .07 | .04 | June 4 to June 17, 1.96 |
| 14----- | .03 | .03 | .06 | .08 | .11 | .16 | .11 | .10 | .15 | .08 | .05 | .05 | July 1 to July 15, 1.91 |
| 15----- | .03 | .03 | .06 | .08 | .13 | .15 | .12 | .12 | .14 | .08 | .04 | .05 | July 16 to July 29, 1.71 |
| 16----- | .03 | .03 | .05 | .08 | .14 | .15 | .13 | .13 | .15 | .08 | .04 | .04 | July 30 to Aug. 12, 1.78 |
| 17----- | .03 | .03 | .06 | .08 | .14 | .14 | .10 | .11 | .16 | .08 | .03 | .04 | Aug. 13 to Aug. 26, 1.72 |
| 18----- | .03 | .03 | .05 | .09 | .14 | .13 | .12 | .13 | .15 | .07 | .03 | .04 | Aug. 27 to Sept. 9, 1.66 |
| 19----- | .03 | .04 | .05 | .09 | .16 | .12 | .15 | .16 | .13 | .07 | .05 | .03 | Sept. 10 to Sept. 23, 1.94 |
| 20----- | .03 | .05 | .05 | .09 | .16 | .12 | .15 | .15 | .12 | .05 | .05 | .03 | Sept. 24 to Oct. 7, 1.38 |
| 21----- | .03 | .05 | .05 | .08 | .16 | .13 | .15 | .15 | .11 | .05 | .05 | .03 | Oct. 8 to Oct. 21, 1.05 |
| 22----- | .02 | .05 | .04 | .09 | .16 | .13 | .16 | .15 | .09 | .04 | .05 | .04 | Oct. 22 to Nov. 4, 0.89 |
| 23----- | .02 | .05 | .05 | .09 | .16 | .13 | .15 | .14 | .10 | .05 | .05 | .04 | Nov. 5 to Nov. 18, 0.83 |
| 24----- | .02 | .05 | .06 | .08 | .16 | .13 | .12 | .09 | .11 | .04 | .04 | .04 | Nov. 19 to Dec. 2, 0.58 |
| 25----- | .03 | .05 | .06 | .09 | .16 | .14 | .11 | .09 | .12 | .05 | .04 | .04 | Dec. 3 to Dec. 16, 0.73 |
| 26----- | .03 | .04 | .07 | .10 | .14 | .14 | .10 | .07 | .11 | .07 | .05 | .04 | Dec. 17 to Dec. 31, 0.55 |
| 27----- | .04 | .04 | .07 | .09 | .13 | .12 | .10 | .08 | .12 | .08 | .05 | .04 | |
| 28----- | .04 | .04 | .06 | .10 | .11 | .12 | .09 | .08 | .12 | .09 | .04 | .04 | |
| 29----- | .04 | ----- | .05 | .09 | .10 | .12 | .10 | .08 | .10 | .10 | .04 | .04 | |
| 30----- | .05 | ----- | .05 | .10 | .09 | .11 | .10 | .09 | .10 | .10 | .03 | .04 | |
| 31----- | .04 | ----- | .05 | ----- | .11 | ----- | .10 | .10 | ----- | .08 | ----- | .04 | |
| Sums. | 1.08 | 1.07 | 1.61 | 2.42 | 3.75 | 4.07 | 3.90 | 3.71 | 3.99 | 2.32 | 1.56 | 1.33 | The last period is for 15 days. |

Annual, 30.81.

Period of observation 1878 to 1927, complete.

LANDER, WYO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.03 | 0.03 | 0.04 | 0.05 | 0.12 | 0.09 | 0.02 | 0.02 | 0.02 | 0.06 | 0.03 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .02 | .03 | .05 | .10 | .08 | .02 | .02 | .02 | .06 | .02 | .03 | Jan. 1 to Jan. 14, 0.26 |
| 3----- | .03 | .02 | .04 | .06 | .09 | .08 | .02 | .02 | .02 | .06 | .02 | .03 | Jan. 15 to Jan. 28, 0.20 |
| 4----- | .02 | .01 | .03 | .07 | .08 | .08 | .02 | .02 | .02 | .06 | .02 | .03 | Jan. 29 to Feb. 11, 0.31 |
| 5----- | .02 | .01 | .04 | .07 | .08 | .07 | .02 | .01 | .02 | .03 | .02 | .02 | Feb. 12 to Feb. 25, 0.28 |
| 6----- | .02 | .01 | .03 | .07 | .07 | .06 | .05 | .02 | .01 | .02 | .02 | .02 | Feb. 26 to Mar. 11, 0.52 |
| 7----- | .02 | .02 | .03 | .07 | .06 | .05 | .02 | .01 | .02 | .02 | .02 | .02 | Mar. 12 to Mar. 25, 0.51 |
| 8----- | .02 | .02 | .03 | .07 | .06 | .04 | .02 | .01 | .02 | .03 | .02 | .02 | Mar. 26 to Apr. 8, 0.78 |
| 9----- | .02 | .02 | .03 | .07 | .06 | .04 | .02 | .01 | .02 | .03 | .02 | .02 | Apr. 9 to Apr. 22, 0.91 |
| 10----- | .01 | .03 | .03 | .07 | .06 | .04 | .02 | .01 | .02 | .03 | .02 | .02 | Apr. 23 to May 6, 1.16 |
| 11----- | .01 | .03 | .04 | .06 | .06 | .03 | .02 | .01 | .02 | .03 | .02 | .02 | May 7 to May 20, 0.78 |
| 12----- | .01 | .03 | .04 | .06 | .06 | .04 | .03 | .02 | .02 | .04 | .02 | .02 | May 21 to June 3, 1.26 |
| 13----- | .01 | .02 | .04 | .06 | .06 | .05 | .03 | .01 | .02 | .04 | .02 | .02 | June 4 to June 17, 0.68 |
| 14----- | .01 | .02 | .04 | .06 | .04 | .05 | .03 | .01 | .02 | .04 | .02 | .02 | June 18 to July 1, 0.21 |
| 15----- | .01 | .01 | .04 | .06 | .03 | .05 | .03 | .01 | .02 | .04 | .02 | .02 | July 2 to July 15, 0.35 |
| 16----- | .01 | .01 | .04 | .07 | .03 | .05 | .03 | .01 | .02 | .04 | .02 | .02 | July 16 to July 29, 0.29 |
| 17----- | .01 | .02 | .04 | .07 | .06 | .03 | .03 | .02 | .02 | .04 | .01 | .02 | July 30 to Aug. 12, 0.22 |
| 18----- | .01 | .02 | .04 | .06 | .07 | .03 | .02 | .02 | .02 | .04 | .02 | .02 | Aug. 13 to Aug. 26, 0.22 |
| 19----- | .01 | .02 | .04 | .06 | .07 | .03 | .02 | .02 | .02 | .04 | .02 | .02 | Aug. 27 to Sept. 9, 0.30 |
| 20----- | .01 | .02 | .04 | .06 | .08 | .02 | .02 | .02 | .03 | .04 | .02 | .02 | Sept. 10 to Sept. 23, 0.35 |
| 21----- | .01 | .02 | .04 | .06 | .09 | .02 | .02 | .02 | .03 | .05 | .02 | .02 | Sept. 24 to Oct. 7, 0.78 |
| 22----- | .01 | .02 | .04 | .06 | .11 | .02 | .02 | .02 | .05 | .05 | .02 | .02 | Oct. 8 to Oct. 21, 0.45 |
| 23----- | .02 | .02 | .03 | .07 | .10 | .01 | .02 | .02 | .05 | .05 | .02 | .02 | Oct. 22 to Nov. 4, 0.62 |
| 24----- | .02 | .03 | .03 | .06 | .09 | .01 | .02 | .02 | .05 | .05 | .02 | .02 | Nov. 5 to Nov. 18, 0.29 |
| 25----- | .02 | .04 | .04 | .06 | .09 | .01 | .02 | .02 | .05 | .05 | .02 | .02 | Nov. 19 to Dec. 2, 0.29 |
| 26----- | .02 | .04 | .04 | .07 | .08 | .01 | .02 | .02 | .06 | .05 | .02 | .01 | Dec. 3 to Dec. 16, 0.36 |
| 27----- | .03 | .04 | .05 | .10 | .08 | .01 | .02 | .02 | .05 | .05 | .02 | .02 | Dec. 17 to Dec. 31, 0.25 |
| 28----- | .03 | .05 | .11 | .08 | .01 | .02 | .03 | .06 | .05 | .02 | .02 | .03 | |
| 29----- | .03 | .05 | .10 | .08 | .01 | .02 | .03 | .06 | .05 | .02 | .02 | .03 | |
| 30----- | .03 | .05 | .11 | .08 | .01 | .02 | .03 | .06 | .05 | .02 | .02 | .03 | |
| 31----- | .03 | .05 | ----- | .08 | ----- | .02 | .03 | ----- | .04 | ----- | .02 | .03 | The last period is for 15 days. |
| Sums. | .56 | .63 | 1.19 | 2.06 | 2.26 | 1.15 | .69 | .53 | .92 | 1.36 | .60 | .68 | |

Annual, 12.63.

Period of observation August, 1891, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
LANSING, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|-------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.07 | 0.06 | 0.05 | 0.09 | 0.11 | 0.10 | 0.09 | 0.09 | 0.08 | 0.10 | 0.06 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .06 | .06 | .09 | .11 | .11 | .08 | .10 | .09 | .10 | .07 | .06 | Jan. 1 to Jan. 14, 0.95 |
| 3----- | .08 | .06 | .06 | .08 | .10 | .12 | .08 | .12 | .10 | .10 | .08 | .07 | Jan. 15 to Jan. 28, 0.70 |
| 4----- | .08 | .06 | .07 | .09 | .10 | .13 | .09 | .13 | .11 | .10 | .09 | .06 | Feb. 12 to Feb. 25, 1.02 |
| 5----- | .07 | .07 | .06 | .09 | .09 | .14 | .10 | .12 | .11 | .09 | .09 | .06 | Feb. 26 to Mar. 11, 0.83 |
| 6----- | .07 | .07 | .06 | .08 | .10 | .15 | .12 | .11 | .10 | .08 | .09 | .08 | Mar. 12 to Mar. 25, 1.04 |
| 7----- | .05 | .07 | .06 | .07 | .10 | .16 | .12 | .10 | .10 | .08 | .10 | .08 | Mar. 26 to Apr. 8, 1.31 |
| 8----- | .05 | .07 | .06 | .08 | .12 | .15 | .11 | .09 | .10 | .07 | .11 | .08 | Apr. 9 to Apr. 22, 1.18 |
| 9----- | .06 | .06 | .06 | .08 | .12 | .13 | .10 | .09 | .10 | .08 | .11 | .08 | Apr. 23 to May 6, 1.33 |
| 10----- | .06 | .07 | .07 | .08 | .13 | .11 | .09 | .08 | .11 | .09 | .11 | .08 | May 7 to May 20, 1.64 |
| 11----- | .07 | .07 | .08 | .08 | .12 | .11 | .08 | .08 | .11 | .09 | .10 | .08 | May 21 to June 3, 1.53 |
| 12----- | .07 | .07 | .08 | .08 | .11 | .11 | .09 | .08 | .10 | .10 | .09 | .08 | June 4 to June 17, 1.72 |
| 13----- | .06 | .07 | .08 | .08 | .12 | .10 | .10 | .07 | .09 | .10 | .08 | .08 | June 18 to July 1, 1.55 |
| 14----- | .05 | .06 | .07 | .08 | .12 | .10 | .10 | .08 | .09 | .09 | .07 | .08 | July 2 to July 15, 1.35 |
| 15----- | .05 | .07 | .07 | .08 | .10 | .11 | .09 | .08 | .08 | .09 | .08 | .08 | July 16 to July 29, 1.49 |
| 16----- | .05 | .07 | .07 | .08 | .12 | .11 | .09 | .09 | .08 | .09 | .07 | .08 | July 30 to Aug. 12, 1.36 |
| 17----- | .05 | .07 | .07 | .09 | .12 | .11 | .08 | .10 | .08 | .08 | .09 | .06 | Aug. 13 to Aug. 26, 1.23 |
| 18----- | .06 | .07 | .07 | .09 | .11 | .11 | .08 | .09 | .09 | .08 | .09 | .06 | Sept. 10 to Sept. 23, 1.27 |
| 19----- | .06 | .08 | .08 | .10 | .10 | .11 | .09 | .09 | .08 | .08 | .09 | .07 | Sept. 24 to Oct. 7, 1.40 |
| 20----- | .06 | .07 | .08 | .10 | .12 | .10 | .10 | .08 | .08 | .07 | .08 | .07 | Oct. 8 to Oct. 21, 1.18 |
| 21----- | .07 | .08 | .08 | .08 | .11 | .09 | .11 | .08 | .09 | .07 | .07 | .07 | Oct. 22 to Nov. 4, 0.94 |
| 22----- | .07 | .07 | .08 | .06 | .11 | .10 | .12 | .09 | .09 | .06 | .06 | .08 | Nov. 5 to Nov. 18, 1.29 |
| 23----- | .06 | .06 | .07 | .08 | .11 | .12 | .13 | .10 | .10 | .05 | .06 | .07 | Nov. 19 to Dec. 2, 1.02 |
| 24----- | .06 | .07 | .08 | .08 | .11 | .13 | .14 | .09 | .10 | .06 | .06 | .06 | Dec. 3 to Dec. 16, 1.05 |
| 25----- | .05 | .07 | .10 | .08 | .10 | .13 | .13 | .09 | .11 | .07 | .07 | .06 | Dec. 17 to Dec. 31, 0.89 |
| 26----- | .04 | .07 | .11 | .09 | .11 | .13 | .12 | .10 | .11 | .07 | .07 | .05 | The last period is for 15 days |
| 27----- | .04 | .07 | .10 | .10 | .11 | .12 | .11 | .09 | .11 | .07 | .08 | .04 | |
| 28----- | .04 | .06 | .10 | .10 | .12 | .11 | .10 | .08 | .11 | .07 | .09 | .04 | |
| 29----- | .04 | .10 | .11 | .11 | .11 | .11 | .09 | .08 | .11 | .07 | .08 | .05 | |
| 30----- | .05 | .09 | .11 | .11 | .10 | ----- | .08 | .08 | .10 | .06 | .07 | .05 | |
| 31----- | .05 | .08 | ----- | .10 | ----- | .09 | .07 | ----- | .06 | ----- | .06 | ----- | |
| Sums | 1.82 | 1.90 | 2.35 | 2.58 | 3.42 | 3.51 | 3.10 | 2.82 | 2.91 | 2.47 | 2.48 | 2.07 | |

Annual, 31.43.
Period of observation 1878 to 1927, complete.

LEWISTON, IDAHO

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.04 | 0.06 | 0.03 | 0.04 | 0.04 | 0.06 | 0.03 | 0.01 | 0.03 | 0.04 | 0.05 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .06 | .03 | .04 | .04 | .06 | .03 | .01 | .03 | .04 | .05 | .06 | Jan. 1 to Jan. 14, 0.68 |
| 3----- | .04 | .06 | .03 | .04 | .04 | .06 | .03 | .01 | .03 | .04 | .05 | .06 | Jan. 15 to Jan. 28, 0.69 |
| 4----- | .04 | .06 | .03 | .04 | .04 | .06 | .03 | .01 | .03 | .04 | .05 | .05 | Feb. 12 to Feb. 25, 0.62 |
| 5----- | .04 | .06 | .03 | .04 | .04 | .06 | .03 | .01 | .03 | .04 | .05 | .05 | Feb. 26 to Mar. 11, 0.43 |
| 6----- | .04 | .05 | .03 | .04 | .04 | .05 | .03 | .01 | .03 | .04 | .05 | .05 | Mar. 12 to Mar. 25, 0.58 |
| 7----- | .04 | .05 | .03 | .04 | .04 | .05 | .02 | .01 | .03 | .04 | .05 | .05 | Mar. 26 to Apr. 8, 0.55 |
| 8----- | .04 | .05 | .03 | .04 | .04 | .05 | .02 | .01 | .03 | .04 | .05 | .05 | Apr. 9 to Apr. 22, 0.57 |
| 9----- | .04 | .05 | .03 | .04 | .04 | .05 | .02 | .01 | .03 | .04 | .05 | .05 | Apr. 23 to May 6, 0.44 |
| 10----- | .04 | .05 | .04 | .04 | .05 | .05 | .02 | .02 | .03 | .04 | .05 | .05 | May 7 to May 20, 0.74 |
| 11----- | .04 | .05 | .04 | .04 | .05 | .05 | .02 | .02 | .03 | .04 | .05 | .05 | May 21 to June 3, 0.77 |
| 12----- | .05 | .05 | .04 | .04 | .05 | .05 | .02 | .02 | .03 | .04 | .05 | .05 | June 4 to June 17, 0.66 |
| 13----- | .05 | .05 | .04 | .04 | .05 | .05 | .02 | .02 | .03 | .04 | .05 | .05 | June 18 to July 1, 0.63 |
| 14----- | .05 | .05 | .04 | .04 | .05 | .05 | .02 | .02 | .03 | .04 | .05 | .05 | July 2 to July 15, 0.31 |
| 15----- | .05 | .04 | .04 | .04 | .05 | .05 | .02 | .02 | .03 | .04 | .05 | .05 | July 16 to July 29, 0.18 |
| 16----- | .05 | .04 | .04 | .03 | .05 | .05 | .01 | .02 | .03 | .04 | .05 | .05 | July 30 to Aug. 12, 0.15 |
| 17----- | .05 | .04 | .04 | .03 | .05 | .05 | .01 | .02 | .03 | .04 | .05 | .05 | Aug. 13 to Aug. 26, 0.31 |
| 18----- | .05 | .04 | .04 | .03 | .05 | .05 | .01 | .02 | .03 | .04 | .06 | .05 | Sept. 10 to Sept. 23, 0.45 |
| 19----- | .05 | .04 | .04 | .03 | .05 | .04 | .01 | .02 | .03 | .04 | .06 | .05 | Sept. 24 to Oct. 7, 0.58 |
| 20----- | .05 | .04 | .04 | .03 | .05 | .04 | .01 | .02 | .03 | .04 | .06 | .04 | Oct. 8 to Oct. 21, 0.54 |
| 21----- | .05 | .04 | .04 | .03 | .06 | .04 | .01 | .02 | .03 | .04 | .06 | .05 | Oct. 22 to Nov. 4, 0.55 |
| 22----- | .06 | .04 | .04 | .03 | .06 | .04 | .01 | .02 | .03 | .04 | .06 | .05 | Nov. 5 to Nov. 18, 0.73 |
| 23----- | .06 | .04 | .04 | .03 | .06 | .04 | .01 | .02 | .03 | .04 | .06 | .05 | Nov. 19 to Dec. 2, 0.85 |
| 24----- | .06 | .04 | .04 | .03 | .06 | .04 | .01 | .02 | .04 | .04 | .06 | .04 | Dec. 3 to Dec. 16, 0.64 |
| 25----- | .06 | .04 | .04 | .03 | .06 | .04 | .01 | .02 | .03 | .04 | .06 | .04 | Dec. 17 to Dec. 31, 0.74 |
| 26----- | .06 | .04 | .04 | .06 | .04 | .01 | .02 | .03 | .04 | .06 | .04 | .04 | The last period is for 15 days. |
| 27----- | .06 | .03 | .04 | .06 | .04 | .01 | .02 | .04 | .04 | .06 | .04 | .04 | |
| 28----- | .06 | .03 | .04 | .06 | .04 | .01 | .02 | .04 | .04 | .06 | .04 | .04 | |
| 29----- | .06 | .04 | .04 | .06 | .04 | .01 | .03 | .04 | .05 | .06 | .04 | .04 | |
| 30----- | .06 | .04 | .04 | .06 | .04 | .01 | .03 | .04 | .05 | .06 | .04 | .04 | |
| 31----- | .06 | .04 | ----- | .06 | ----- | .01 | .03 | ----- | .05 | ----- | .04 | ----- | |
| Sums | 1.50 | 1.29 | 1.15 | 1.10 | 1.57 | 1.43 | 0.52 | 0.57 | 0.94 | 1.27 | 1.63 | 1.50 | |

Annual 14.47.
Period of observation 1880 to 1885 and 1889 to 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
LEXINGTON, KY.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.13 | 0.14 | 0.12 | 0.13 | 0.09 | 0.12 | 0.12 | 0.14 | 0.12 | 0.09 | 0.10 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .14 | .12 | .13 | .09 | .12 | .11 | .13 | .13 | .08 | .10 | .10 | Jan. 1 to Jan. 14, 1.94 |
| 3----- | .12 | .13 | .13 | .12 | .08 | .12 | .11 | .12 | .14 | .07 | .10 | .10 | Jan. 15 to Jan. 28, 1.83 |
| 4----- | .13 | .13 | .14 | .11 | .11 | .12 | .13 | .10 | .13 | .07 | .09 | .12 | Jan. 29 to Feb. 11, 1.86 |
| 5----- | .15 | .14 | .14 | .12 | .14 | .12 | .13 | .11 | .12 | .08 | .09 | .13 | Feb. 12 to Feb. 25, 1.86 |
| 6----- | .15 | .13 | .14 | .13 | .14 | .12 | .13 | .10 | .09 | .08 | .10 | .13 | Feb. 26 to Mar. 11, 1.84 |
| 7----- | .14 | .14 | .15 | .12 | .14 | .14 | .13 | .10 | .09 | .07 | .10 | .11 | Mar. 12 to Mar. 25, 1.78 |
| 8----- | .13 | .13 | .15 | .11 | .16 | .15 | .13 | .10 | .09 | .07 | .11 | .11 | Mar. 26 to Apr. 8, 1.97 |
| 9----- | .14 | .13 | .15 | .12 | .14 | .14 | .11 | .10 | .09 | .08 | .10 | .11 | Apr. 9 to Apr. 22, 1.64 |
| 10----- | .13 | .13 | .14 | .12 | .14 | .15 | .11 | .10 | .09 | .08 | .11 | .11 | Apr. 23 to May 6, 1.51 |
| 11----- | .15 | .14 | .15 | .11 | .14 | .16 | .10 | .11 | .10 | .09 | .10 | .12 | May 7 to May 20, 1.78 |
| 12----- | .15 | .14 | .14 | .13 | .13 | .15 | .10 | .12 | .09 | .10 | .09 | .13 | May 21 to June 3, 1.74 |
| 13----- | .17 | .15 | .14 | .11 | .12 | .14 | .11 | .13 | .09 | .10 | .09 | .14 | June 4 to June 17, 1.91 |
| 14----- | .16 | .15 | .14 | .11 | .10 | .12 | .12 | .13 | .10 | .10 | .09 | .14 | June 18 to July 1, 1.92 |
| 15----- | .15 | .14 | .14 | .11 | .09 | .13 | .13 | .13 | .09 | .09 | .12 | .12 | July 2 to July 15, 1.64 |
| 16----- | .13 | .13 | .13 | .11 | .09 | .12 | .13 | .11 | .09 | .09 | .13 | .11 | July 16 to July 29, 1.60 |
| 17----- | .13 | .13 | .13 | .11 | .10 | .12 | .13 | .10 | .10 | .08 | .13 | .10 | July 30 to Aug. 12, 1.63 |
| 18----- | .13 | .13 | .14 | .12 | .12 | .11 | .12 | .10 | .10 | .08 | .13 | .09 | Aug. 13 to Aug. 26, 1.81 |
| 19----- | .14 | .13 | .14 | .11 | .12 | .12 | .12 | .13 | .10 | .08 | .11 | .11 | Aug. 27 to Sept. 9, 1.31 |
| 20----- | .15 | .13 | .15 | .13 | .14 | .10 | .12 | .13 | .10 | .07 | .12 | .15 | Sept. 10 to Sept. 23, 1.33 |
| 21----- | .15 | .13 | .14 | .12 | .13 | .10 | .13 | .14 | .10 | .07 | .12 | .17 | Sept. 24 to Oct. 7, 1.28 |
| 22----- | .15 | .11 | .14 | .11 | .13 | .12 | .13 | .15 | .08 | .07 | .13 | .16 | Oct. 8 to Oct. 21, 1.21 |
| 23----- | .14 | .11 | .12 | .11 | .12 | .12 | .13 | .15 | .09 | .07 | .13 | .16 | Oct. 22 to Nov. 4, 1.27 |
| 24----- | .11 | .11 | .14 | .13 | .12 | .15 | .13 | .13 | .09 | .08 | .13 | .17 | Nov. 5 to Nov. 18, 1.51 |
| 25----- | .10 | .12 | .14 | .11 | .12 | .18 | .11 | .12 | .09 | .08 | .13 | .15 | Nov. 19 to Dec. 2, 1.55 |
| 26----- | .10 | .11 | .14 | .12 | .12 | .18 | .10 | .11 | .10 | .09 | .12 | .12 | Dec. 3 to Dec. 16, 1.76 |
| 27----- | .11 | .11 | .15 | .12 | .14 | .18 | .08 | .08 | .12 | .09 | .13 | .11 | Dec. 17 to Dec. 31, 1.87 |
| 28----- | .11 | .11 | .16 | .12 | .13 | .17 | .09 | .07 | .12 | .09 | .12 | .11 | |
| 29----- | .13 | .13 | .15 | .10 | .14 | .15 | .10 | .06 | .12 | .09 | .11 | .11 | |
| 30----- | .13 | .13 | .14 | .10 | .14 | .13 | .13 | .07 | .10 | .10 | .10 | .12 | |
| 31----- | .14 | .12 | .14 | .14 | .13 | .08 | .09 | .09 | .09 | .09 | .13 | | The last period is for 15 days. |
| Sums | 4.18 | 3.62 | 4.32 | 3.50 | 3.81 | 4.05 | 3.65 | 3.45 | 3.07 | 2.59 | 3.34 | 3.77 | |

Annual, 43.35.

Period of observation, 1887, to December, 1927. Corrected to 50-year period, 1878 to 1927.

LINCOLN, NEBR.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.03 | 0.04 | 0.06 | 0.11 | 0.16 | 0.12 | 0.13 | 0.07 | 0.09 | 0.07 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .04 | .03 | .06 | .10 | .17 | .14 | .15 | .08 | .08 | .06 | .04 | Jan. 1 to Jan. 14, 0.28 |
| 3----- | .02 | .03 | .03 | .05 | .11 | .19 | .15 | .14 | .08 | .07 | .04 | .04 | Jan. 15 to Jan. 28, 0.27 |
| 4----- | .02 | .03 | .04 | .05 | .10 | .20 | .16 | .14 | .09 | .06 | .03 | .04 | Jan. 29 to Feb. 11, 0.40 |
| 5----- | .02 | .03 | .04 | .06 | .11 | .21 | .17 | .13 | .09 | .06 | .03 | .05 | Feb. 12 to Feb. 25, 0.48 |
| 6----- | .01 | .03 | .03 | .05 | .11 | .19 | .16 | .12 | .08 | .05 | .03 | .04 | Feb. 26 to Mar. 11, 0.51 |
| 7----- | .01 | .02 | .03 | .06 | .12 | .20 | .16 | .11 | .10 | .05 | .03 | .04 | Mar. 12 to Mar. 25, 0.62 |
| 8----- | .02 | .02 | .03 | .06 | .12 | .17 | .14 | .10 | .12 | .06 | .04 | .03 | Mar. 26 to Apr. 8, 0.74 |
| 9----- | .02 | .03 | .03 | .07 | .14 | .15 | .11 | .10 | .12 | .06 | .04 | .03 | Apr. 9 to Apr. 22, 1.10 |
| 10----- | .03 | .03 | .03 | .07 | .14 | .14 | .09 | .11 | .12 | .07 | .05 | .02 | Apr. 23 to May 6, 1.62 |
| 11----- | .03 | .04 | .04 | .07 | .15 | .13 | .09 | .13 | .13 | .06 | .06 | .02 | May 7 to May 20, 1.84 |
| 12----- | .03 | .04 | .05 | .07 | .16 | .13 | .10 | .13 | .14 | .07 | .06 | .02 | May 21 to June 3, 2.13 |
| 13----- | .03 | .04 | .05 | .08 | .15 | .12 | .12 | .14 | .11 | .06 | .06 | .02 | June 4 to June 17, 2.19 |
| 14----- | .03 | .04 | .04 | .07 | .14 | .12 | .14 | .17 | .12 | .07 | .06 | .02 | June 18 to July 1, 1.80 |
| 15----- | .02 | .04 | .04 | .07 | .13 | .12 | .14 | .16 | .12 | .06 | .04 | .02 | July 2 to July 15, 1.84 |
| 16----- | .02 | .02 | .05 | .07 | .11 | .12 | .16 | .16 | .13 | .06 | .02 | .02 | July 16 to July 29, 1.59 |
| 17----- | .02 | .03 | .05 | .08 | .10 | .13 | .15 | .15 | .11 | .05 | .01 | .02 | July 30 to Aug. 12, 1.76 |
| 18----- | .01 | .03 | .04 | .10 | .11 | .13 | .13 | .16 | .11 | .05 | .01 | .03 | Aug. 13 to Aug. 26, 1.57 |
| 19----- | .01 | .03 | .04 | .10 | .13 | .12 | .11 | .12 | .08 | .04 | .02 | .03 | Aug. 27 to Sept. 9, 1.29 |
| 20----- | .01 | .04 | .04 | .09 | .13 | .12 | .11 | .09 | .08 | .04 | .02 | .03 | Sept. 10 to Sept. 23, 1.50 |
| 21----- | .01 | .04 | .02 | .10 | .15 | .12 | .09 | .10 | .07 | .04 | .02 | .02 | Sept. 24 to Oct. 7, 1.07 |
| 22----- | .01 | .03 | .03 | .10 | .14 | .11 | .08 | .09 | .07 | .04 | .02 | .02 | Oct. 8 to Oct. 21, 0.82 |
| 23----- | .01 | .04 | .04 | .09 | .13 | .12 | .09 | .06 | .08 | .05 | .02 | .02 | Oct. 22 to Nov. 4, 0.83 |
| 24----- | .01 | .04 | .05 | .10 | .13 | .15 | .10 | .07 | .09 | .05 | .02 | .02 | Nov. 5 to Nov. 18, 0.53 |
| 25----- | .02 | .04 | .05 | .11 | .14 | .15 | .11 | .07 | .09 | .06 | .03 | .02 | Nov. 19 to Dec. 2, 0.41 |
| 26----- | .03 | .04 | .06 | .13 | .15 | .15 | .12 | .07 | .09 | .05 | .03 | .01 | Dec. 3 to Dec. 16, 0.44 |
| 27----- | .03 | .04 | .06 | .13 | .16 | .14 | .13 | .10 | .10 | .07 | .04 | .01 | Dec. 17 to Dec. 31, 0.31 |
| 28----- | .03 | .04 | .04 | .12 | .16 | .13 | .11 | .10 | .10 | .06 | .04 | .01 | |
| 29----- | .03 | .05 | .13 | .16 | .11 | .12 | .09 | .11 | .08 | .04 | .01 | | |
| 30----- | .03 | .05 | .13 | .15 | .12 | .12 | .09 | .10 | .08 | .03 | .02 | | |
| 31----- | .03 | .05 | .14 | .13 | .13 | .09 | .09 | .09 | .09 | .09 | .02 | | |
| Sums | .64 | .95 | 1.27 | 2.53 | 4.08 | 4.32 | 3.85 | 3.57 | 2.98 | 1.88 | 1.07 | .80 | The last period is for 15 days. |

Annual, 27.94.

Period of observation March, 1878, to 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
LITTLE ROCK, ARK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.19 | 0.15 | 0.15 | 0.18 | 0.17 | 0.18 | 0.08 | 0.15 | 0.08 | 0.08 | 0.09 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .18 | .13 | .14 | .17 | .17 | .16 | .08 | .14 | .08 | .09 | .10 | .10 | Jan. 1 to Jan. 14, 2.33 |
| 3----- | .18 | .12 | .14 | .15 | .18 | .16 | .09 | .11 | .08 | .08 | .10 | .10 | Jan. 15 to Jan. 28, 1.89 |
| 4----- | .17 | .13 | .15 | .18 | .19 | .14 | .09 | .10 | .08 | .08 | .10 | .11 | Jan. 29 to Feb. 11, 1.90 |
| 5----- | .16 | .15 | .17 | .18 | .21 | .11 | .10 | .10 | .08 | .09 | .11 | .11 | Feb. 12 to Feb. 25, 1.84 |
| 6----- | .14 | .14 | .17 | .17 | .20 | .11 | .12 | .10 | .08 | .08 | .15 | .11 | Feb. 26 to Mar. 11, 2.35 |
| 7----- | .13 | .14 | .18 | .18 | .21 | .12 | .12 | .10 | .08 | .07 | .17 | .10 | Mar. 12 to Mar. 25, 1.88 |
| 8----- | .15 | .15 | .17 | .17 | .19 | .13 | .12 | .11 | .08 | .08 | .17 | .11 | Mar. 26 to Apr. 8, 2.28 |
| 9----- | .18 | .14 | .17 | .17 | .16 | .13 | .13 | .13 | .09 | .09 | .17 | .12 | Apr. 9 to Apr. 22, 2.55 |
| 10----- | .16 | .13 | .16 | .15 | .14 | .13 | .12 | .13 | .12 | .09 | .16 | .13 | Apr. 23 to May 6, 2.47 |
| 11----- | .17 | .12 | .16 | .17 | .14 | .12 | .09 | .12 | .14 | .09 | .13 | .14 | May 7 to May 20, 2.02 |
| 12----- | .19 | .13 | .14 | .18 | .13 | .10 | .08 | .11 | .15 | .09 | .11 | .15 | May 21 to June 3, 2.21 |
| 13----- | .18 | .13 | .14 | .19 | .13 | .09 | .08 | .14 | .15 | .09 | .11 | .15 | June 4 to June 17, 1.55 |
| 14----- | .16 | .13 | .12 | .19 | .15 | .09 | .07 | .13 | .14 | .08 | .13 | .14 | July 2 to July 15, 1.35 |
| 15----- | .16 | .12 | .12 | .19 | .14 | .10 | .09 | .12 | .10 | .08 | .15 | .11 | July 16 to July 29, 1.71 |
| 16----- | .17 | .12 | .12 | .18 | .13 | .11 | .11 | .14 | .08 | .09 | .17 | .10 | Aug. 13 to Aug. 26, 1.85 |
| 17----- | .15 | .12 | .14 | .15 | .12 | .11 | .13 | .14 | .07 | .09 | .16 | .11 | Aug. 27 to Sept. 9, 1.19 |
| 18----- | .14 | .13 | .14 | .17 | .12 | .13 | .14 | .11 | .08 | .09 | .17 | .11 | Sept. 10 to Sept. 23, 1.64 |
| 19----- | .16 | .12 | .14 | .17 | .13 | .11 | .13 | .11 | .10 | .09 | .15 | .12 | Sept. 24 to Oct. 7, 1.35 |
| 20----- | .16 | .13 | .14 | .18 | .14 | .12 | .13 | .13 | .12 | .09 | .13 | .15 | Oct. 8 to Oct. 21, 1.28 |
| 21----- | .15 | .13 | .13 | .17 | .14 | .12 | .12 | .12 | .13 | .09 | .13 | .17 | Oct. 22 to Nov. 4, 1.31 |
| 22----- | .15 | .13 | .13 | .18 | .16 | .14 | .10 | .12 | .13 | .09 | .13 | .16 | Nov. 5 to Nov. 18, 2.07 |
| 23----- | .14 | .13 | .14 | .15 | .15 | .13 | .09 | .14 | .15 | .09 | .15 | .15 | Nov. 19 to Dec. 2, 1.90 |
| 24----- | .11 | .14 | .15 | .16 | .13 | .14 | .09 | .14 | .11 | .09 | .16 | .15 | Dec. 3 to Dec. 16, 1.76 |
| 25----- | .11 | .17 | .14 | .16 | .12 | .15 | .10 | .14 | .13 | .09 | .17 | .14 | Dec. 17 to Dec. 31, 2.21 |
| 26----- | .11 | .18 | .15 | .19 | .13 | .16 | .11 | .13 | .12 | .09 | .19 | .15 | |
| 27----- | .12 | .17 | .15 | .19 | .13 | .14 | .13 | .14 | .12 | .09 | .18 | .15 | |
| 28----- | .13 | .16 | .16 | .18 | .15 | .13 | .14 | .12 | .11 | .10 | .13 | .17 | |
| 29----- | .15 | .17 | .17 | .16 | .12 | .18 | .10 | .11 | .09 | .12 | .18 | | |
| 30----- | .14 | .17 | .17 | .17 | .08 | .17 | .09 | .08 | .09 | .10 | .18 | | |
| 31----- | .14 | .17 | .17 | .19 | ----- | .17 | .09 | ----- | .09 | ----- | .18 | | |
| Sums | 4.73 | 3.84 | 4.62 | 5.19 | 4.78 | 3.76 | 3.50 | 3.75 | 3.17 | 2.71 | 4.19 | 4.14 | The last period is for 15 days. |

Annual, 48.38.

Period of observation, July, 1879, to December, 1927. Corrected to 50-year period, 1878 to 1927.

LOS ANGELES, CALIF.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|------|------|-------|------|-------|------|------|--|
| 1----- | 0.10 | 0.13 | 0.08 | 0.04 | 0.02 | 0.01 | 0.00 | 0.00 | 0.01 | 0.02 | 0.01 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .13 | .11 | .05 | .03 | .00 | .00 | .00 | .00 | .02 | .01 | .08 | Jan. 1 to Jan. 14, 0.91 |
| 3----- | .08 | .12 | .13 | .05 | .03 | .01 | .00 | .00 | .00 | .02 | .00 | .09 | Jan. 15 to Jan. 28, 1.77 |
| 4----- | .07 | .12 | .14 | .05 | .03 | .00 | .00 | .00 | .00 | .01 | .01 | .08 | Jan. 29 to Feb. 11, 1.64 |
| 5----- | .06 | .11 | .12 | .06 | .03 | .00 | .00 | .00 | .00 | .01 | .02 | .07 | Feb. 12 to Feb. 25, 1.68 |
| 6----- | .05 | .10 | .11 | .06 | .03 | .00 | .00 | .00 | .00 | .01 | .02 | .07 | Feb. 26 to Mar. 11, 1.39 |
| 7----- | .05 | .11 | .10 | .06 | .02 | .01 | .00 | .00 | .00 | .01 | .04 | .06 | Mar. 12 to Mar. 25, 1.11 |
| 8----- | .05 | .10 | .10 | .06 | .02 | .00 | .00 | .00 | .00 | .01 | .06 | .05 | Mar. 26 to Apr. 8, 0.86 |
| 9----- | .05 | .10 | .10 | .05 | .01 | .00 | .00 | .00 | .00 | .01 | .05 | .06 | Apr. 9 to Apr. 22, 0.54 |
| 10----- | .05 | .09 | .11 | .05 | .01 | .00 | .00 | .00 | .00 | .01 | .05 | .07 | Apr. 23 to May 6, 0.30 |
| 11----- | .05 | .10 | .13 | .04 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | .06 | May 7 to May 20, 0.14 |
| 12----- | .06 | .09 | .10 | .03 | .01 | .01 | .00 | .00 | .00 | .03 | .01 | .07 | May 21 to June 3, 0.12 |
| 13----- | .08 | .11 | .10 | .03 | .01 | .01 | .00 | .01 | .00 | .03 | .03 | .06 | June 4 to June 17, 0.03 |
| 14----- | .09 | .12 | .11 | .03 | .01 | .00 | .01 | .00 | .00 | .03 | .03 | .07 | July 18 to July 1, 0.03 |
| 15----- | .12 | .14 | .09 | .04 | .01 | .00 | .00 | .00 | .00 | .03 | .03 | .06 | July 2 to July 15, 0.01 |
| 16----- | .14 | .14 | .07 | .04 | .01 | .00 | .00 | .00 | .00 | .02 | .04 | .07 | July 16 to July 29, 0.00 |
| 17----- | .15 | .13 | .07 | .04 | .01 | .01 | .00 | .00 | .00 | .01 | .05 | .08 | July 30 to Aug. 12, 0.00 |
| 18----- | .13 | .13 | .07 | .04 | .01 | .00 | .00 | .00 | .00 | .02 | .06 | .10 | Aug. 13 to Aug. 26, 0.01 |
| 19----- | .14 | .12 | .07 | .03 | .02 | .00 | .00 | .00 | .00 | .02 | .06 | .11 | Sept. 10 to Sept. 23, 0.02 |
| 20----- | .11 | .12 | .06 | .03 | .02 | .00 | .00 | .00 | .00 | .02 | .06 | .12 | Sept. 24 to Oct. 7, 0.23 |
| 21----- | .07 | .10 | .07 | .03 | .02 | .01 | .00 | .00 | .00 | .03 | .05 | .12 | Oct. 8 to Oct. 21, 0.28 |
| 22----- | .08 | .12 | .07 | .02 | .02 | .00 | .00 | .00 | .01 | .04 | .05 | .12 | Oct. 22 to Nov. 4, 0.32 |
| 23----- | .09 | .12 | .07 | .02 | .02 | .00 | .00 | .00 | .01 | .03 | .06 | .12 | Nov. 5 to Nov. 18, 0.60 |
| 24----- | .09 | .11 | .08 | .01 | .01 | .00 | .00 | .00 | .01 | .03 | .05 | .12 | Nov. 19 to Dec. 2, 0.76 |
| 25----- | .12 | .09 | .08 | .01 | .01 | .00 | .00 | .00 | .01 | .04 | .05 | .11 | Dec. 3 to Dec. 16, 0.93 |
| 26----- | .15 | .09 | .09 | .01 | .01 | .00 | .00 | .00 | .01 | .04 | .05 | .11 | Dec. 17 to Dec. 31, 1.53 |
| 27----- | .16 | .06 | .09 | .01 | .01 | .00 | .00 | .00 | .02 | .03 | .05 | .10 | |
| 28----- | .16 | .07 | .08 | .01 | .00 | .00 | .00 | .00 | .02 | .03 | .04 | .07 | |
| 29----- | .16 | .06 | .07 | .02 | .00 | .00 | .00 | .00 | .03 | .03 | .05 | .09 | |
| 30----- | .15 | .06 | .02 | .00 | .00 | .00 | .00 | .00 | .03 | .01 | .06 | .09 | |
| 31----- | .14 | .05 | ----- | .00 | ----- | .00 | .01 | ----- | .01 | ----- | .10 | | |
| Sums | 3.10 | 3.07 | 2.78 | 1.04 | .45 | .08 | .01 | .02 | .17 | .68 | 1.20 | 2.63 | The last period is for 15 days. |

Annual, 15.23.

Period of observation, 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
LOUISVILLE, KY.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.12 | 0.09 | 0.12 | 0.10 | 0.13 | 0.10 | 0.10 | 0.10 | 0.12 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .13 | .08 | .10 | .09 | .12 | .12 | .08 | .11 | .11 | .09 | .10 | Jan. 1 to Jan. 14, 1.87 |
| 3----- | .13 | .13 | .09 | .12 | .09 | .11 | .12 | .09 | .12 | .09 | .09 | .12 | Jan. 15 to Jan. 28, 1.73 |
| 4----- | .13 | .12 | .10 | .12 | .12 | .12 | .13 | .10 | .11 | .09 | .08 | .13 | Jan. 29 to Feb. 11, 1.77 |
| 5----- | .13 | .14 | .10 | .12 | .13 | .13 | .14 | .10 | .10 | .09 | .08 | .12 | Feb. 12 to Feb. 25, 1.91 |
| 6----- | .13 | .14 | .13 | .14 | .13 | .15 | .14 | .10 | .09 | .08 | .10 | .13 | Feb. 26 to Mar. 11, 1.64 |
| 7----- | .12 | .14 | .14 | .16 | .13 | .15 | .13 | .10 | .08 | .07 | .11 | .13 | Mar. 12 to Mar. 25, 1.99 |
| 8----- | .12 | .12 | .15 | .13 | .14 | .16 | .14 | .09 | .08 | .07 | .13 | .13 | Mar. 26 to Apr. 8, 1.94 |
| 9----- | .14 | .12 | .16 | .14 | .12 | .15 | .15 | .10 | .08 | .07 | .11 | .13 | Apr. 9 to Apr. 22, 2.04 |
| 10----- | .14 | .12 | .17 | .14 | .12 | .14 | .14 | .10 | .09 | .06 | .11 | .14 | Apr. 23 to May 6, 1.61 |
| 11----- | .14 | .12 | .17 | .13 | .13 | .13 | .14 | .10 | .09 | .07 | .10 | .15 | May 7 to May 20, 1.49 |
| 12----- | .15 | .13 | .16 | .14 | .12 | .12 | .14 | .11 | .09 | .08 | .09 | .14 | May 21 to June 3, 1.85 |
| 13----- | .17 | .13 | .15 | .14 | .10 | .11 | .14 | .12 | .08 | .08 | .09 | .14 | June 4 to June 17, 1.92 |
| 14----- | .14 | .13 | .14 | .15 | .08 | .12 | .15 | .13 | .08 | .09 | .11 | .14 | July 2 to July 15, 1.92 |
| 15----- | .14 | .12 | .12 | .15 | .08 | .13 | .14 | .12 | .07 | .09 | .13 | .13 | July 16 to July 29, 1.45 |
| 16----- | .13 | .13 | .12 | .15 | .07 | .12 | .12 | .07 | .10 | .15 | .10 | .10 | July 30 to Aug. 12, 1.41 |
| 17----- | .12 | .14 | .14 | .14 | .08 | .13 | .11 | .12 | .08 | .11 | .14 | .09 | Aug. 13 to Aug. 26, 1.86 |
| 18----- | .13 | .15 | .16 | .16 | .10 | .13 | .11 | .11 | .08 | .11 | .14 | .09 | Aug. 27 to Sept. 9, 1.24 |
| 19----- | .15 | .15 | .16 | .13 | .11 | .13 | .10 | .12 | .08 | .10 | .15 | .09 | Sept. 10 to Sept. 23, 1.12 |
| 20----- | .16 | .15 | .17 | .14 | .12 | .11 | .10 | .13 | .08 | .09 | .13 | .11 | Sept. 24 to Oct. 7, 1.48 |
| 21----- | .15 | .15 | .16 | .13 | .13 | .12 | .11 | .13 | .08 | .08 | .13 | .14 | Oct. 8 to Oct. 21, 1.15 |
| 22----- | .15 | .12 | .13 | .12 | .13 | .13 | .11 | .14 | .08 | .07 | .15 | .16 | Oct. 22 to Nov. 4, 1.22 |
| 23----- | .12 | .12 | .13 | .11 | .12 | .12 | .10 | .14 | .08 | .07 | .15 | .14 | Nov. 5 to Nov. 18, 1.66 |
| 24----- | .09 | .12 | .15 | .13 | .12 | .13 | .10 | .14 | .08 | .07 | .15 | .15 | Nov. 19 to Dec. 2, 1.78 |
| 25----- | .09 | .12 | .15 | .11 | .13 | .14 | .10 | .13 | .08 | .08 | .16 | .13 | Dec. 3 to Dec. 16, 1.83 |
| 26----- | .09 | .10 | .16 | .12 | .13 | .14 | .10 | .13 | .10 | .08 | .16 | .11 | Dec. 17 to Dec. 31, 1.70 |
| 27----- | .10 | .10 | .18 | .13 | .15 | .13 | .10 | .12 | .12 | .08 | .15 | .10 | The last period is for 15 days. |
| 28----- | .11 | .09 | .18 | .12 | .15 | .12 | .11 | .10 | .13 | .09 | .13 | .10 | |
| 29----- | .13 | ----- | .16 | .10 | .17 | .11 | .11 | .08 | .14 | .08 | .12 | .10 | |
| 30----- | .13 | ----- | .16 | .09 | .17 | .09 | .10 | .08 | .13 | .09 | .09 | .10 | |
| 31----- | .12 | ----- | .13 | ----- | .16 | ----- | .10 | .09 | ----- | .09 | ----- | .12 | |
| Sums. | 4.00 | 3.55 | 4.39 | 3.88 | 3.72 | 3.82 | 3.70 | 3.42 | 2.78 | 2.65 | 3.61 | 3.74 | |

Annual, 43.26.

Period of observation 1878 to 1927, complete.

LUDINGTON, MICH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.08 | 0.06 | 0.08 | 0.09 | 0.10 | 0.09 | 0.08 | 0.08 | 0.09 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .08 | .06 | .08 | .09 | .12 | .09 | .09 | .08 | .08 | .09 | .08 | Jan. 1 to Jan. 14, 0.99 |
| 3----- | .07 | .08 | .06 | .08 | .09 | .11 | .09 | .10 | .09 | .08 | .09 | .08 | Jan. 15 to Jan. 28, 0.94 |
| 4----- | .07 | .07 | .07 | .08 | .09 | .12 | .09 | .09 | .09 | .09 | .08 | .08 | Jan. 29 to Feb. 11, 0.96 |
| 5----- | .07 | .07 | .07 | .08 | .09 | .12 | .10 | .10 | .10 | .09 | .09 | .08 | Feb. 12 to Feb. 25, 1.09 |
| 6----- | .07 | .07 | .08 | .09 | .08 | .12 | .10 | .10 | .12 | .09 | .10 | .09 | Feb. 26 to Mar. 11, 0.88 |
| 7----- | .07 | .07 | .08 | .08 | .10 | .10 | .11 | .10 | .12 | .08 | .10 | .08 | Mar. 12 to Mar. 25, 1.15 |
| 8----- | .07 | .06 | .07 | .08 | .09 | .11 | .11 | .09 | .13 | .09 | .10 | .08 | Mar. 26 to Apr. 8, 1.07 |
| 9----- | .07 | .06 | .07 | .08 | .09 | .11 | .11 | .09 | .13 | .10 | .09 | .08 | Apr. 9 to Apr. 22, 1.31 |
| 10----- | .07 | .06 | .08 | .08 | .10 | .10 | .11 | .08 | .13 | .10 | .09 | .08 | Apr. 23 to May 6, 1.14 |
| 11----- | .07 | .07 | .09 | .08 | .09 | .11 | .10 | .07 | .13 | .10 | .09 | .08 | May 7 to May 20, 1.37 |
| 12----- | .07 | .07 | .09 | .08 | .09 | .10 | .10 | .08 | .12 | .09 | .09 | .08 | May 21 to June 3, 1.48 |
| 13----- | .07 | .07 | .09 | .08 | .09 | .10 | .10 | .08 | .11 | .09 | .09 | .08 | June 4 to June 17, 1.42 |
| 14----- | .07 | .07 | .09 | .08 | .09 | .10 | .10 | .08 | .11 | .10 | .09 | .08 | July 18 to July 1, 1.20 |
| 15----- | .06 | .06 | .07 | .10 | .09 | .10 | .09 | .08 | .11 | .10 | .09 | .08 | July 2 to July 15, 1.42 |
| 16----- | .07 | .06 | .08 | .11 | .10 | .09 | .09 | .09 | .10 | .11 | .09 | .08 | July 16 to July 29, 1.37 |
| 17----- | .07 | .06 | .08 | .11 | .10 | .09 | .09 | .09 | .10 | .11 | .08 | .08 | July 30 to Aug. 12, 1.24 |
| 18----- | .07 | .07 | .07 | .11 | .10 | .08 | .08 | .09 | .10 | .10 | .08 | .08 | Aug. 13 to Aug. 26, 1.24 |
| 19----- | .06 | .08 | .07 | .11 | .11 | .09 | .09 | .10 | .10 | .10 | .08 | .08 | Aug. 27 to Sept. 9, 1.27 |
| 20----- | .07 | .09 | .07 | .10 | .11 | .08 | .09 | .10 | .10 | .10 | .08 | .08 | Sept. 10 to Sept. 23, 1.52 |
| 21----- | .07 | .09 | .07 | .10 | .12 | .08 | .10 | .10 | .10 | .10 | .08 | .08 | Sept. 24 to Oct. 7, 1.37 |
| 22----- | .06 | .09 | .07 | .09 | .12 | .08 | .11 | .09 | .10 | .09 | .08 | .08 | Oct. 8 to Oct. 21, 1.39 |
| 23----- | .07 | .09 | .07 | .08 | .11 | .09 | .10 | .09 | .10 | .09 | .08 | .08 | Oct. 22 to Nov. 4, 1.30 |
| 24----- | .06 | .08 | .07 | .08 | .11 | .08 | .10 | .08 | .11 | .11 | .10 | .08 | Nov. 5 to Nov. 18, 1.26 |
| 25----- | .07 | .07 | .07 | .10 | .09 | .11 | .07 | .11 | .10 | .10 | .08 | .08 | Nov. 19 to Dec. 2, 1.20 |
| 26----- | .07 | .07 | .08 | .08 | .09 | .09 | .10 | .07 | .11 | .10 | .09 | .07 | Dec. 3 to Dec. 16, 1.16 |
| 27----- | .06 | .06 | .08 | .07 | .09 | .09 | .10 | .07 | .12 | .09 | .10 | .07 | Dec. 17 to Dec. 31, 1.17 |
| 28----- | .07 | .06 | .07 | .07 | .09 | .08 | .10 | .07 | .12 | .10 | .10 | .08 | |
| 29----- | .07 | ----- | .07 | .08 | .09 | .09 | .10 | .07 | .11 | .10 | .10 | .08 | |
| 30----- | .07 | ----- | .07 | .08 | .09 | .09 | .09 | .07 | .10 | .09 | .09 | .08 | |
| 31----- | .07 | ----- | .08 | ----- | .09 | ----- | .08 | .08 | ----- | .09 | ----- | .08 | |
| Sums. | 2.13 | 2.02 | 2.29 | 2.54 | 3.02 | 2.91 | 3.04 | 2.63 | 3.25 | 2.92 | 2.68 | 2.48 | The last period is for 15 days. |

Annual, 31.91.

Period of observation September, 1912, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
LYNCHBURG, VA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.11 | 0.11 | 0.10 | 0.09 | 0.13 | 0.12 | 0.14 | 0.14 | 0.13 | 0.08 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .12 | .11 | .10 | .09 | .15 | .12 | .15 | .12 | .12 | .07 | .10 | Jan. 1 to Jan. 14, 1.74 |
| 3----- | .11 | .12 | .11 | .10 | .09 | .15 | .14 | .13 | .12 | .12 | .05 | .11 | Jan. 15 to Jan. 28, 1.39 |
| 4----- | .13 | .13 | .11 | .10 | .10 | .13 | .12 | .15 | .11 | .11 | .06 | .12 | Jan. 29 to Feb. 11, 1.51 |
| 5----- | .12 | .13 | .11 | .11 | .12 | .13 | .13 | .16 | .09 | .11 | .07 | .12 | Feb. 12 to Feb. 25, 1.60 |
| 6----- | .11 | .12 | .11 | .12 | .12 | .12 | .15 | .15 | .07 | .11 | .07 | .12 | Feb. 26 to Mar. 11, 1.51 |
| 7----- | .12 | .12 | .11 | .12 | .11 | .11 | .16 | .13 | .07 | .10 | .08 | .10 | Mar. 12 to Mar. 25, 1.61 |
| 8----- | .13 | .10 | .10 | .11 | .11 | .11 | .15 | .13 | .08 | .08 | .09 | .09 | Mar. 26 to Apr. 8, 1.62 |
| 9----- | .13 | .09 | .10 | .12 | .12 | .11 | .16 | .11 | .10 | .09 | .08 | .08 | Apr. 9 to Apr. 22, 1.33 |
| 10----- | .14 | .10 | .11 | .12 | .12 | .13 | .15 | .10 | .12 | .10 | .09 | .09 | Apr. 23 to May 6, 1.31 |
| 11----- | .14 | .11 | .11 | .10 | .12 | .12 | .13 | .11 | .11 | .11 | .08 | .09 | May 7 to May 20, 1.52 |
| 12----- | .14 | .10 | .11 | .10 | .13 | .13 | .13 | .12 | .12 | .11 | .07 | .11 | May 21 to June 3, 2.01 |
| 13----- | .12 | .11 | .13 | .10 | .13 | .13 | .13 | .11 | .12 | .10 | .08 | .11 | June 4 to June 17, 1.79 |
| 14----- | .10 | .11 | .14 | .10 | .11 | .15 | .12 | .12 | .11 | .09 | .08 | .12 | June 18 to July 1, 1.77 |
| 15----- | .09 | .11 | .12 | .10 | .09 | .13 | .12 | .12 | .10 | .07 | .09 | .12 | July 2 to July 15, 1.83 |
| 16----- | .08 | .09 | .12 | .10 | .09 | .12 | .14 | .13 | .11 | .05 | .10 | .11 | July 16 to July 29, 1.80 |
| 17----- | .09 | .10 | .14 | .09 | .08 | .12 | .13 | .12 | .11 | .06 | .10 | .09 | July 30 to Aug. 12, 1.91 |
| 18----- | .11 | .11 | .12 | .09 | .08 | .10 | .13 | .11 | .09 | .08 | .09 | .09 | Aug. 13 to Aug. 26, 1.62 |
| 19----- | .11 | .11 | .12 | .08 | .09 | .10 | .14 | .11 | .10 | .10 | .08 | .10 | Aug. 27 to Sept. 9, 1.45 |
| 20----- | .11 | .11 | .11 | .09 | .11 | .10 | .15 | .10 | .11 | .12 | .06 | .11 | Sept. 10 to Sept. 23, 1.67 |
| 21----- | .11 | .11 | .12 | .08 | .13 | .11 | .13 | .10 | .12 | .13 | .06 | .12 | Sept. 24 to Oct. 7, 1.52 |
| 22----- | .12 | .11 | .10 | .08 | .14 | .11 | .14 | .10 | .14 | .13 | .05 | .13 | Oct. 8 to Oct. 21, 1.32 |
| 23----- | .11 | .12 | .10 | .08 | .15 | .13 | .15 | .11 | .13 | .12 | .06 | .12 | Oct. 22 to Nov. 4, 1.35 |
| 24----- | .09 | .12 | .10 | .08 | .16 | .13 | .14 | .12 | .12 | .11 | .07 | .11 | Nov. 5 to Nov. 18, 1.20 |
| 25----- | .10 | .12 | .11 | .08 | .16 | .14 | .13 | .12 | .11 | .12 | .08 | .10 | Nov. 19 to Dec. 2, 1.04 |
| 26----- | .10 | .13 | .11 | .09 | .15 | .15 | .13 | .14 | .10 | .10 | .07 | .09 | Dec. 3 to Dec. 16, 1.52 |
| 27----- | .10 | .13 | .11 | .11 | .14 | .15 | .12 | .13 | .10 | .09 | .09 | .09 | Dec. 17 to Dec. 31, 1.59 |
| 28----- | .09 | .11 | .12 | .11 | .13 | .13 | .12 | .12 | .12 | .10 | .10 | .10 | The last period is for 15 days. |
| 29----- | .10 | ----- | .14 | .10 | .12 | .14 | .14 | .12 | .14 | .11 | .09 | .11 | |
| 30----- | .10 | ----- | .12 | .09 | .13 | .13 | .15 | .12 | .13 | .09 | .09 | .11 | |
| 31----- | .10 | ----- | .11 | ----- | .12 | ----- | .14 | .10 | ----- | .09 | ----- | .12 | |
| Sums. | 3.43 | 3.15 | 3.54 | 2.95 | 3.63 | 3.79 | 4.21 | 3.78 | 3.31 | 3.15 | 2.33 | 3.26 | |

Annual, 40.53.

Period of observation 1878 to 1927, complete.

MACON, GA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.17 | 0.16 | 0.15 | 0.10 | 0.09 | 0.13 | 0.12 | 0.14 | 0.10 | 0.12 | 0.08 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .18 | .16 | .08 | .10 | .16 | .13 | .15 | .11 | .09 | .09 | .12 | Jan. 1 to Jan. 14, 1.71 |
| 3----- | .12 | .18 | .16 | .10 | .10 | .18 | .12 | .18 | .09 | .10 | .08 | .12 | Jan. 15 to Jan. 28, 2.12 |
| 4----- | .14 | .14 | .16 | .10 | .08 | .19 | .14 | .19 | .09 | .08 | .08 | .11 | Jan. 29 to Feb. 11, 2.34 |
| 5----- | .12 | .14 | .18 | .10 | .10 | .21 | .18 | .19 | .07 | .10 | .07 | .10 | Feb. 12 to Feb. 25, 2.02 |
| 6----- | .10 | .13 | .17 | .12 | .10 | .18 | .16 | .17 | .07 | .10 | .07 | .11 | Feb. 26 to Mar. 11, 2.12 |
| 7----- | .11 | .15 | .18 | .10 | .09 | .13 | .15 | .15 | .04 | .08 | .06 | .10 | Mar. 12 to Mar. 25, 2.28 |
| 8----- | .11 | .18 | .16 | .09 | .08 | .14 | .17 | .17 | .05 | .07 | .08 | .09 | Apr. 4 to June 17, 2.08 |
| 9----- | .14 | .21 | .14 | .12 | .11 | .14 | .16 | .16 | .05 | .07 | .05 | .10 | June 18 to July 1, 1.64 |
| 10----- | .13 | .24 | .14 | .11 | .09 | .14 | .13 | .16 | .06 | .04 | .07 | .10 | July 2 to July 15, 1.93 |
| 11----- | .13 | .24 | .16 | .10 | .09 | .15 | .13 | .14 | .05 | .05 | .05 | .08 | July 16 to July 29, 2.58 |
| 12----- | .13 | .21 | .17 | .12 | .08 | .16 | .12 | .14 | .09 | .05 | .06 | .12 | July 30 to Aug. 12, 2.12 |
| 13----- | .11 | .17 | .20 | .11 | .12 | .12 | .11 | .12 | .09 | .04 | .08 | .14 | Aug. 13 to Aug. 26, 1.71 |
| 14----- | .10 | .14 | .21 | .12 | .11 | .12 | .11 | .15 | .09 | .05 | .10 | .14 | Sept. 10 to Sept. 23, 1.53 |
| 15----- | .12 | .10 | .21 | .13 | .12 | .11 | .13 | .14 | .10 | .09 | .10 | .15 | Sept. 24 to Oct. 7, 1.73 |
| 16----- | .15 | .09 | .17 | .14 | .11 | .13 | .18 | .17 | .13 | .08 | .11 | .14 | Oct. 8 to Oct. 21, 0.93 |
| 17----- | .16 | .12 | .17 | .13 | .11 | .12 | .20 | .17 | .10 | .09 | .12 | .10 | Oct. 22 to Nov. 4, 1.09 |
| 18----- | .17 | .13 | .15 | .13 | .09 | .11 | .21 | .14 | .09 | .10 | .09 | .12 | Nov. 5 to Nov. 18, 1.09 |
| 19----- | .13 | .15 | .14 | .10 | .08 | .11 | .21 | .11 | .10 | .10 | .08 | .13 | Nov. 19 to Dec. 2, 1.30 |
| 20----- | .15 | .15 | .13 | .11 | .08 | .10 | .21 | .11 | .14 | .06 | .07 | .17 | Dec. 3 to Dec. 16, 1.57 |
| 21----- | .12 | .14 | .17 | .09 | .08 | .09 | .18 | .10 | .13 | .08 | .06 | .19 | Dec. 17 to Dec. 31, 2.17 |
| 22----- | .16 | .13 | .16 | .08 | .08 | .11 | .19 | .10 | .17 | .07 | .05 | .19 | The last period is for 15 days. |
| 23----- | .18 | .15 | .14 | .08 | .08 | .12 | .19 | .13 | .18 | .07 | .06 | .17 | |
| 24----- | .19 | .14 | .16 | .11 | .10 | .13 | .18 | .11 | .16 | .08 | .06 | .15 | |
| 25----- | .15 | .15 | .17 | .10 | .11 | .14 | .16 | .13 | .13 | .09 | .10 | .11 | |
| 26----- | .16 | .17 | .15 | .10 | .13 | .16 | .12 | .14 | .08 | .11 | .11 | .11 | |
| 27----- | .11 | .19 | .14 | .11 | .10 | .13 | .14 | .12 | .14 | .08 | .13 | .11 | |
| 28----- | .09 | .15 | .18 | .11 | .10 | .13 | .13 | .11 | .13 | .06 | .12 | .13 | |
| 29----- | .11 | ----- | .15 | .08 | .09 | .13 | .12 | .13 | .15 | .05 | .12 | .16 | |
| 30----- | .14 | ----- | .12 | .08 | .09 | .10 | .12 | .12 | .15 | .05 | .12 | .15 | |
| 31----- | .14 | ----- | .12 | ----- | .10 | ----- | .10 | .12 | ----- | .07 | ----- | .16 | |
| Sums. | 4.17 | 4.43 | 4.97 | 3.15 | 2.96 | 4.04 | 4.74 | 4.34 | 3.19 | 2.34 | 2.52 | 3.99 | |

Annual, 44.84.

Period of observation 1878 to 1927, complete, except number of parts of years missing. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MADISON, WIS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.07 | 0.03 | 0.06 | 0.06 | 0.12 | 0.17 | 0.12 | 0.12 | 0.08 | 0.11 | 0.05 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .04 | .06 | .06 | .12 | .18 | .14 | .14 | .09 | .11 | .05 | .06 | Jan. 1 to Jan. 14, 0.65 |
| 3----- | .05 | .04 | .05 | .06 | .12 | .17 | .13 | .12 | .10 | .09 | .05 | .06 | Jan. 15 to Jan. 28, 0.64 |
| 4----- | .05 | .05 | .06 | .06 | .11 | .16 | .15 | .10 | .12 | .09 | .06 | .06 | Jan. 29 to Feb. 11, 0.63 |
| 5----- | .05 | .05 | .06 | .07 | .10 | .14 | .16 | .10 | .12 | .09 | .07 | .07 | Feb. 12 to Feb. 25, 0.74 |
| 6----- | .04 | .06 | .06 | .07 | .10 | .12 | .15 | .11 | .14 | .09 | .08 | .06 | Feb. 26 to Mar. 11, 0.89 |
| 7----- | .04 | .06 | .06 | .08 | .11 | .12 | .16 | .09 | .15 | .09 | .09 | .05 | Mar. 12 to Mar. 25, 1.00 |
| 8----- | .04 | .05 | .06 | .09 | .12 | .13 | .16 | .11 | .16 | .10 | .08 | .05 | Mar. 26 to Apr. 8, 0.93 |
| 9----- | .04 | .05 | .06 | .09 | .13 | .12 | .16 | .12 | .15 | .09 | .08 | .05 | Apr. 9 to Apr. 22, 1.36 |
| 10----- | .04 | .06 | .07 | .08 | .12 | .11 | .14 | .10 | .15 | .09 | .08 | .05 | Apr. 23 to May 6, 1.54 |
| 11----- | .05 | .06 | .07 | .08 | .12 | .13 | .13 | .09 | .15 | .09 | .07 | .05 | May 7 to May 20, 1.64 |
| 12----- | .04 | .05 | .07 | .08 | .13 | .15 | .10 | .10 | .14 | .09 | .07 | .05 | May 21 to June 3, 2.13 |
| 13----- | .05 | .05 | .07 | .07 | .12 | .13 | .10 | .11 | .13 | .09 | .06 | .06 | June 4 to June 17, 1.84 |
| 14----- | .05 | .05 | .07 | .08 | .10 | .16 | .10 | .11 | .13 | .08 | .05 | .05 | June 18 to July 1, 1.43 |
| 15----- | .04 | .05 | .06 | .09 | .10 | .15 | .12 | .12 | .13 | .09 | .06 | .05 | July 2 to July 15, 1.91 |
| 16----- | .04 | .05 | .06 | .11 | .12 | .14 | .12 | .11 | .13 | .08 | .05 | .04 | July 16 to July 29, 1.68 |
| 17----- | .04 | .05 | .07 | .11 | .10 | .12 | .13 | .13 | .13 | .07 | .04 | .04 | July 30 to Aug. 12, 1.49 |
| 18----- | .04 | .05 | .07 | .12 | .11 | .12 | .14 | .11 | .15 | .07 | .04 | .04 | Aug. 13 to Aug. 26, 1.57 |
| 19----- | .04 | .05 | .08 | .12 | .13 | .11 | .15 | .10 | .14 | .07 | .05 | .05 | Aug. 27 to Sept. 9, 1.49 |
| 20----- | .05 | .05 | .08 | .11 | .14 | .11 | .15 | .10 | .12 | .05 | .05 | .04 | Sept. 10 to Sept. 23, 1.78 |
| 21----- | .06 | .06 | .08 | .10 | .13 | .10 | .16 | .12 | .12 | .05 | .04 | .05 | Sept. 24 to Oct. 7, 1.48 |
| 22----- | .06 | .06 | .07 | .11 | .13 | .12 | .15 | .11 | .11 | .05 | .04 | .05 | Oct. 8 to Oct. 21, 1.11 |
| 23----- | .05 | .06 | .07 | .11 | .14 | .12 | .13 | .10 | .08 | .06 | .05 | .05 | Oct. 22 to Nov. 4, 0.81 |
| 24----- | .05 | .06 | .07 | .10 | .15 | .10 | .10 | .11 | .10 | .07 | .05 | .04 | Nov. 5 to Nov. 18, 0.99 |
| 25----- | .04 | .07 | .08 | .11 | .15 | .11 | .10 | .12 | .05 | .05 | .04 | .04 | Nov. 19 to Dec. 2, 0.71 |
| 26----- | .04 | .07 | .08 | .11 | .15 | .10 | .08 | .09 | .12 | .06 | .06 | .05 | Dec. 3 to Dec. 16, 0.79 |
| 27----- | .04 | .06 | .08 | .10 | .15 | .09 | .08 | .08 | .12 | .07 | .06 | .06 | Dec. 17 to Dec. 31, 0.75 |
| 28----- | .03 | .06 | .07 | .11 | .14 | .09 | .08 | .08 | .12 | .07 | .06 | .06 | |
| 29----- | .03 | .06 | .11 | .12 | .09 | .09 | .09 | .07 | .12 | .06 | .06 | .06 | |
| 30----- | .03 | .06 | .12 | .12 | .10 | .10 | .06 | .11 | .06 | .06 | .05 | .07 | |
| 31----- | .03 | .05 | .15 | .10 | .08 | | | | .06 | | .07 | | The last period is for 15 days. |
| Sums | 1.38 | 1.50 | 2.07 | 2.77 | 3.85 | 3.76 | 3.88 | 3.21 | 3.72 | 2.43 | 1.78 | 1.63 | |

Annual, 31.98.

Period of observation 1878 to 1927, complete.

MARQUETTE, MICH.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.10 | 0.06 | 0.08 | 0.06 | 0.08 | 0.12 | 0.09 | 0.07 | 0.10 | 0.11 | 0.09 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .06 | .08 | .07 | .08 | .11 | .10 | .08 | .11 | .08 | .09 | .07 | Jan. 1 to Jan. 14, 1.14 |
| 3----- | .09 | .06 | .09 | .08 | .08 | .11 | .11 | .09 | .11 | .08 | .09 | .08 | Jan. 15 to Jan. 28, 0.96 |
| 4----- | .08 | .06 | .09 | .08 | .09 | .14 | .12 | .10 | .13 | .08 | .09 | .09 | Jan. 29 to Feb. 11, 0.88 |
| 5----- | .07 | .06 | .09 | .08 | .09 | .13 | .12 | .11 | .12 | .08 | .09 | .10 | Feb. 12 to Feb. 25, 1.03 |
| 6----- | .07 | .06 | .08 | .07 | .09 | .12 | .12 | .11 | .12 | .09 | .09 | .11 | Feb. 26 to Mar. 11, 1.15 |
| 7----- | .08 | .07 | .07 | .07 | .09 | .12 | .11 | .11 | .11 | .09 | .09 | .10 | Mar. 12 to Mar. 25, 1.03 |
| 8----- | .07 | .07 | .08 | .08 | .11 | .12 | .09 | .10 | .09 | .10 | .11 | .09 | Mar. 26 to Apr. 8, 0.88 |
| 9----- | .08 | .06 | .08 | .08 | .09 | .10 | .09 | .10 | .09 | .10 | .11 | .09 | Apr. 9 to Apr. 22, 1.08 |
| 10----- | .08 | .07 | .08 | .08 | .10 | .09 | .10 | .09 | .09 | .10 | .10 | .09 | Apr. 23 to May 6, 1.28 |
| 11----- | .09 | .06 | .09 | .08 | .09 | .10 | .09 | .09 | .09 | .11 | .09 | .09 | May 7 to May 20, 1.44 |
| 12----- | .08 | .06 | .09 | .08 | .09 | .09 | .09 | .07 | .12 | .09 | .11 | .08 | May 21 to June 3, 1.38 |
| 13----- | .08 | .06 | .08 | .08 | .10 | .09 | .10 | .07 | .14 | .09 | .11 | .09 | June 4 to June 17, 1.42 |
| 14----- | .08 | .06 | .07 | .07 | .11 | .09 | .10 | .07 | .13 | .08 | .09 | .08 | June 18 to July 1, 1.49 |
| 15----- | .08 | .06 | .07 | .07 | .13 | .09 | .09 | .06 | .13 | .09 | .09 | .07 | July 2 to July 15, 1.41 |
| 16----- | .08 | .06 | .06 | .07 | .12 | .09 | .10 | .06 | .13 | .10 | .09 | .06 | July 16 to July 29, 1.51 |
| 17----- | .08 | .06 | .06 | .08 | .12 | .09 | .10 | .07 | .13 | .10 | .09 | .06 | July 30 to Aug. 12, 1.24 |
| 18----- | .07 | .07 | .07 | .07 | .12 | .10 | .09 | .08 | .11 | .10 | .09 | .06 | Aug. 13 to Aug. 26, 1.15 |
| 19----- | .07 | .07 | .07 | .07 | .10 | .10 | .08 | .09 | .11 | .10 | .09 | .06 | Aug. 27 to Sept. 9, 1.35 |
| 20----- | .07 | .08 | .08 | .08 | .08 | .10 | .09 | .10 | .11 | .10 | .10 | .06 | Sept. 10 to Sept. 23, 1.59 |
| 21----- | .06 | .08 | .08 | .08 | .09 | .10 | .11 | .10 | .10 | .09 | .09 | .07 | Sept. 24 to Oct. 7, 1.30 |
| 22----- | .06 | .08 | .08 | .08 | .08 | .11 | .12 | .11 | .10 | .09 | .08 | .11 | Oct. 8 to Oct. 21, 1.34 |
| 23----- | .06 | .08 | .08 | .09 | .09 | .11 | .12 | .10 | .09 | .08 | .12 | .08 | Oct. 22 to Nov. 4, 1.21 |
| 24----- | .07 | .09 | .07 | .07 | .09 | .09 | .11 | .12 | .09 | .08 | .11 | .10 | Nov. 5 to Nov. 18, 1.38 |
| 25----- | .07 | .07 | .07 | .09 | .09 | .13 | .12 | .07 | .08 | .07 | .11 | .10 | Nov. 19 to Dec. 2, 1.32 |
| 26----- | .07 | .08 | .06 | .10 | .09 | .13 | .12 | .07 | .09 | .08 | .11 | .10 | Dec. 3 to Dec. 16, 1.27 |
| 27----- | .07 | .08 | .06 | .11 | .09 | .12 | .10 | .07 | .10 | .09 | .11 | .10 | Dec. 17 to Dec. 31, 1.24 |
| 28----- | .07 | .07 | .05 | .10 | .09 | .12 | .10 | .07 | .11 | .09 | .10 | .10 | |
| 29----- | .07 | .04 | .10 | .09 | .11 | .10 | .08 | .11 | .09 | .09 | .08 | .11 | |
| 30----- | .07 | .05 | .09 | .09 | .08 | .07 | .09 | .12 | .09 | .09 | .08 | .10 | |
| 31----- | .07 | .06 | .11 | .06 | .06 | .06 | .06 | .10 | .09 | .09 | .09 | .11 | |
| Sums | 2.33 | 1.90 | 2.26 | 2.43 | 2.96 | 3.22 | 3.12 | 2.67 | 3.25 | 2.76 | 2.91 | 2.66 | The last period is for 15 days. |

Annual, 32.47.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MEDFORD, OREG.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.12 | 0.08 | 0.06 | 0.05 | 0.04 | 0.03 | 0.02 | 0.00 | 0.01 | 0.03 | 0.06 | 0.14 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .08 | .06 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .14 | Jan. 1 to Jan. 14, 1.28 |
| 3----- | .11 | .08 | .06 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .13 | Jan. 15 to Jan. 28, 1.23 |
| 4----- | .10 | .08 | .06 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .13 | Jan. 29 to Feb. 11, 1.23 |
| 5----- | .10 | .08 | .06 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .12 | Feb. 12 to Feb. 25, 1.24 |
| 6----- | .10 | .08 | .06 | .04 | .04 | .03 | .02 | .00 | .01 | .03 | .07 | .12 | Feb. 26 to Mar. 11, 0.79 |
| 7----- | .10 | .08 | .06 | .04 | .04 | .03 | .02 | .01 | .01 | .03 | .07 | .11 | Mar. 12 to Mar. 25, 0.77 |
| 8----- | .09 | .08 | .06 | .04 | .04 | .03 | .02 | .01 | .01 | .04 | .07 | .10 | Mar. 26 to Apr. 8, 0.63 |
| 9----- | .09 | .09 | .06 | .04 | .04 | .03 | .02 | .01 | .01 | .04 | .07 | .10 | Apr. 9 to Apr. 22, 0.72 |
| 10----- | .09 | .09 | .06 | .04 | .04 | .03 | .02 | .01 | .01 | .04 | .07 | .10 | Apr. 23 to May 6, 0.40 |
| 11----- | .09 | .09 | .06 | .04 | .04 | .03 | .01 | .01 | .01 | .04 | .07 | .09 | May 7 to May 20, 0.60 |
| 12----- | .09 | .09 | .06 | .04 | .04 | .03 | .01 | .01 | .01 | .04 | .07 | .09 | May 21 to June 3, 0.47 |
| 13----- | .09 | .09 | .06 | .04 | .04 | .03 | .01 | .01 | .01 | .04 | .07 | .09 | June 4 to June 17, 0.30 |
| 14----- | .09 | .09 | .06 | .04 | .04 | .02 | .01 | .01 | .02 | .04 | .08 | .08 | June 18 to July 1, 0.38 |
| 15----- | .09 | .09 | .06 | .04 | .04 | .02 | .01 | .01 | .02 | .04 | .08 | .07 | July 2 to July 15, 0.13 |
| 16----- | .09 | .09 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .04 | .08 | .07 | July 16 to July 29, 0.22 |
| 17----- | .09 | .09 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .04 | .08 | .07 | July 30 to Aug. 12, 0.00 |
| 18----- | .09 | .10 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .04 | .08 | .07 | Aug. 13 to Aug. 26, 0.22 |
| 19----- | .09 | .10 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .04 | .08 | .07 | Aug. 27 to Sept. 9, 0.12 |
| 20----- | .08 | .10 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .05 | .09 | .08 | Sept. 10 to Sept. 23, 0.28 |
| 21----- | .08 | .09 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .05 | .09 | .09 | Sept. 24 to Oct. 7, 0.42 |
| 22----- | .08 | .09 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .05 | .10 | .09 | Oct. 8 to Oct. 21, 0.59 |
| 23----- | .08 | .08 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .05 | .10 | .09 | Oct. 22 to Nov. 4, 0.71 |
| 24----- | .08 | .07 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .05 | .10 | .09 | Nov. 5 to Nov. 18, 1.06 |
| 25----- | .08 | .07 | .05 | .04 | .04 | .02 | .01 | .01 | .02 | .05 | .10 | .09 | Nov. 19 to Dec. 2, 1.51 |
| 26----- | .08 | .07 | .05 | .04 | .04 | .02 | .01 | .01 | .03 | .06 | .11 | .10 | Dec. 3 to Dec. 16, 1.35 |
| 27----- | .08 | .07 | .05 | .04 | .04 | .02 | .00 | .01 | .03 | .06 | .12 | .11 | Dec. 17 to Dec. 31, 1.43 |
| 28----- | .08 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .12 | .12 | | The last period is for 15 days. |
| 29----- | .08 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .12 | .12 | | |
| 30----- | .08 | .05 | .04 | .03 | .02 | .00 | .01 | .03 | .06 | .12 | .12 | | |
| 31----- | .08 | .05 | .03 | | | .00 | .01 | | | .06 | | .17 | |
| Sums | 2.78 | 2.36 | 1.70 | 1.25 | 1.21 | 0.73 | 0.36 | 0.24 | 0.52 | 1.34 | 2.48 | 3.11 | |

Annual, 18.08

Period of observation 1912 to 1927. Corrected to 50-year period, 1878 to 1927.

MEMPHIS, TENN.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.16 | 0.18 | 0.13 | 0.16 | 0.12 | 0.19 | 0.11 | 0.13 | 0.06 | 0.10 | 0.09 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .15 | .19 | .12 | .16 | .13 | .16 | .10 | .13 | .07 | .11 | .09 | .10 | Jan. 1 to Jan. 14, 2.11 |
| 3----- | .16 | .17 | .12 | .14 | .13 | .15 | .10 | .12 | .06 | .12 | .10 | .11 | Jan. 15 to Jan. 28, 2.20 |
| 4----- | .16 | .18 | .17 | .13 | .17 | .13 | .11 | .09 | .05 | .11 | .10 | .12 | Jan. 29 to Feb. 11, 2.40 |
| 5----- | .15 | .18 | .19 | .17 | .18 | .12 | .12 | .07 | .08 | .11 | .11 | .13 | Feb. 12 to Feb. 25, 1.90 |
| 6----- | .15 | .19 | .21 | .15 | .18 | .11 | .12 | .07 | .09 | .09 | .13 | .12 | Feb. 26 to Mar. 11, 2.53 |
| 7----- | .14 | .18 | .22 | .16 | .17 | .12 | .12 | .09 | .10 | .06 | .14 | .12 | Mar. 12 to Mar. 25, 2.32 |
| 8----- | .13 | .18 | .22 | .16 | .16 | .11 | .11 | .10 | .10 | .05 | .16 | .13 | Mar. 26 to Apr. 8, 2.19 |
| 9----- | .15 | .18 | .21 | .15 | .13 | .10 | .09 | .11 | .10 | .05 | .15 | .14 | Apr. 9 to Apr. 22, 2.46 |
| 10----- | .15 | .17 | .21 | .13 | .12 | .10 | .09 | .11 | .09 | .04 | .15 | .14 | Apr. 23 to May 6, 2.03 |
| 11----- | .16 | .16 | .21 | .15 | .11 | .12 | .09 | .10 | .08 | .06 | .12 | .16 | May 7 to May 20, 1.63 |
| 12----- | .17 | .16 | .18 | .17 | .11 | .12 | .08 | .09 | .08 | .08 | .13 | .16 | May 21 to June 3, 2.14 |
| 13----- | .18 | .15 | .17 | .21 | .11 | .12 | .08 | .11 | .10 | .08 | .13 | .16 | June 4 to June 17, 1.60 |
| 14----- | .17 | .14 | .18 | .22 | .12 | .13 | .08 | .12 | .10 | .08 | .13 | .16 | June 18 to July 1, 1.54 |
| 15----- | .17 | .13 | .16 | .21 | .11 | .14 | .08 | .12 | .10 | .09 | .18 | .14 | July 2 to July 15, 1.38 |
| 16----- | .18 | .13 | .18 | .20 | .10 | .12 | .08 | .14 | .11 | .10 | .18 | .11 | July 16 to July 29, 1.49 |
| 17----- | .17 | .13 | .20 | .19 | .09 | .11 | .08 | .15 | .10 | .11 | .17 | .11 | July 30 to Aug. 12, 1.46 |
| 18----- | .16 | .14 | .20 | .18 | .10 | .10 | .08 | .14 | .09 | .11 | .16 | .12 | Aug. 13 to Aug. 26, 1.67 |
| 19----- | .19 | .14 | .17 | .17 | .14 | .11 | .10 | .12 | .10 | .10 | .19 | .13 | Aug. 27 to Sept. 9, 1.19 |
| 20----- | .20 | .14 | .18 | .17 | .15 | .11 | .10 | .13 | .12 | .11 | .14 | .15 | Sept. 10 to Sept. 23, 1.38 |
| 21----- | .18 | .14 | .17 | .17 | .15 | .10 | .09 | .13 | .12 | .08 | .14 | .18 | Sept. 24 to Oct. 7, 1.42 |
| 22----- | .18 | .13 | .12 | .14 | .15 | .10 | .10 | .11 | .12 | .09 | .14 | .20 | Oct. 8 to Oct. 21, 1.06 |
| 23----- | .15 | .12 | .13 | .13 | .13 | .09 | .11 | .10 | .11 | .08 | .16 | .19 | Oct. 22 to Nov. 4, 1.26 |
| 24----- | .11 | .13 | .15 | .14 | .11 | .09 | .12 | .11 | .09 | .09 | .15 | .19 | Nov. 5 to Nov. 18, 2.05 |
| 25----- | .11 | .15 | .14 | .14 | .11 | .09 | .11 | .10 | .10 | .10 | .17 | .18 | Nov. 19 to Dec. 2, 1.97 |
| 26----- | .12 | .16 | .14 | .14 | .12 | .10 | .12 | .10 | .10 | .08 | .19 | .17 | Dec. 3 to Dec. 16, 2.00 |
| 27----- | .12 | .16 | .16 | .15 | .11 | .13 | .12 | .11 | .09 | .07 | .19 | .15 | Dec. 17 to Dec. 31, 2.34 |
| 28----- | .12 | .15 | .15 | .14 | .16 | .13 | .12 | .10 | .10 | .08 | .14 | .16 | |
| 29----- | .16 | .15 | .12 | .16 | .13 | .10 | .13 | .09 | .10 | .09 | .12 | .16 | |
| 30----- | .16 | .17 | .13 | .18 | .12 | .13 | .14 | .08 | | .08 | .09 | .16 | |
| 31----- | .15 | .15 | .15 | .18 | | | .14 | .08 | | .08 | | .17 | |
| Sums | 4.81 | 4.36 | 5.26 | 4.78 | 4.19 | 3.55 | 3.18 | 3.36 | 2.80 | 2.68 | 4.24 | 4.51 | |

Annual, 47.72.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MERIDIAN, MISS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1 | 0.17 | 0.18 | 0.16 | 0.15 | 0.16 | 0.20 | 0.12 | 0.17 | 0.07 | 0.10 | 0.11 | 0.14 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .15 | .21 | .14 | .16 | .15 | .22 | .15 | .16 | .09 | .07 | .12 | .15 | Jan. 1 to Jan. 14, 2.54 |
| 3 | .16 | .21 | .10 | .15 | .15 | .21 | .19 | .15 | .11 | .06 | .12 | .15 | Jan. 15 to Jan. 28, 2.28 |
| 4 | .15 | .20 | .11 | .14 | .16 | .22 | .23 | .15 | .12 | .06 | .10 | .15 | Jan. 29 to Feb. 11, 2.80 |
| 5 | .14 | .20 | .12 | .17 | .17 | .17 | .25 | .16 | .13 | .08 | .08 | .17 | Feb. 12 to Feb. 25, 2.45 |
| 6 | .17 | .23 | .15 | .17 | .16 | .17 | .24 | .17 | .13 | .08 | .09 | .19 | Feb. 26 to Mar. 11, 2.22 |
| 7 | .18 | .21 | .15 | .15 | .14 | .16 | .22 | .19 | .12 | .08 | .10 | .17 | Mar. 12 to Mar. 25, 2.62 |
| 8 | .20 | .20 | .16 | .17 | .15 | .14 | .19 | .20 | .09 | .08 | .11 | .17 | Mar. 26 to Apr. 8, 2.35 |
| 9 | .24 | .23 | .16 | .17 | .15 | .12 | .16 | .23 | .09 | .09 | .11 | .19 | Apr. 9 to Apr. 22, 2.36 |
| 10 | .25 | .25 | .16 | .13 | .14 | .12 | .13 | .22 | .09 | .08 | .10 | .16 | Apr. 23 to May 6, 2.05 |
| 11 | .22 | .24 | .17 | .14 | .15 | .12 | .12 | .21 | .08 | .08 | .10 | .17 | May 7 to May 20, 1.95 |
| 12 | .20 | .25 | .19 | .15 | .17 | .11 | .12 | .19 | .08 | .07 | .09 | .17 | May 21 to June 3, 2.17 |
| 13 | .18 | .23 | .18 | .13 | .17 | .12 | .13 | .19 | .09 | .06 | .07 | .19 | June 4 to June 17, 1.91 |
| 14 | .14 | .22 | .18 | .19 | .16 | .12 | .14 | .18 | .08 | .06 | .08 | .17 | June 18 to July 1, 2.03 |
| 15 | .15 | .19 | .18 | .24 | .14 | .14 | .15 | .17 | .07 | .08 | .10 | .18 | July 2 to July 15, 2.47 |
| 16 | .15 | .19 | .16 | .23 | .13 | .12 | .17 | .16 | .07 | .08 | .11 | .11 | July 16 to July 29, 2.00 |
| 17 | .17 | .17 | .16 | .23 | .11 | .12 | .18 | .15 | .06 | .09 | .12 | .13 | July 30 to Aug. 12, 2.53 |
| 18 | .16 | .18 | .17 | .23 | .10 | .15 | .17 | .13 | .07 | .09 | .12 | .11 | Aug. 13 to Aug. 26, 1.85 |
| 19 | .20 | .17 | .16 | .17 | .11 | .18 | .16 | .11 | .08 | .09 | .11 | .12 | Aug. 27 to Sept. 9, 1.45 |
| 20 | .18 | .15 | .17 | .13 | .12 | .17 | .15 | .14 | .10 | .07 | .12 | .14 | Sept. 10 to Sept. 23, 1.26 |
| 21 | .20 | .13 | .19 | .13 | .12 | .17 | .14 | .12 | .13 | .08 | .12 | .17 | Sept. 24 to Oct. 7, 1.27 |
| 22 | .20 | .14 | .19 | .13 | .13 | .18 | .13 | .12 | .12 | .08 | .10 | .17 | Oct. 8 to Oct. 21, 1.15 |
| 23 | .19 | .14 | .21 | .14 | .14 | .16 | .12 | .10 | .11 | .08 | .12 | .18 | Oct. 22 to Nov. 4, 1.23 |
| 24 | .14 | .15 | .21 | .15 | .14 | .14 | .12 | .11 | .10 | .08 | .13 | .18 | Nov. 5 to Nov. 18, 1.35 |
| 25 | .13 | .18 | .22 | .14 | .15 | .16 | .14 | .10 | .10 | .07 | .12 | .15 | Nov. 19 to Dec. 2, 1.71 |
| 26 | .13 | .21 | .21 | .13 | .14 | .16 | .14 | .11 | .08 | .06 | .12 | .20 | Dec. 3 to Dec. 16, 2.42 |
| 27 | .13 | .20 | .19 | .15 | .12 | .14 | .13 | .11 | .12 | .07 | .15 | .21 | Dec. 17 to Dec. 31, 2.56 |
| 28 | .13 | .19 | .18 | .14 | .11 | .13 | .15 | .11 | .14 | .06 | .14 | .22 | |
| 29 | .16 | .18 | .13 | .11 | .12 | .16 | .10 | .10 | .13 | .06 | .13 | .20 | |
| 30 | .17 | .17 | .14 | .11 | .11 | .14 | .07 | .11 | .09 | .13 | .13 | .23 | |
| 31 | .18 | .15 | .15 | .16 | ----- | .15 | .06 | ----- | .11 | ----- | .19 | ----- | |
| Sums | 5.32 | 5.45 | 5.23 | 4.78 | 4.32 | 4.55 | 4.89 | 4.54 | 2.96 | 2.39 | 3.32 | 5.23 | The last period is for 15 days. |

Annual, 52.98.

Period of observation, August, 1889, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

MIAMI, FLA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|------|-------|-------|-------|-------|-------|------|-------|--|
| 1 | 0.07 | 0.09 | 0.04 | 0.11 | 0.06 | 0.29 | 0.16 | 0.18 | 0.21 | 0.24 | 0.18 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .07 | .04 | .04 | .08 | .09 | .28 | .20 | .20 | .19 | .25 | .16 | .05 | Jan. 1 to Jan. 14, 0.98 |
| 3 | .07 | .06 | .04 | .10 | .11 | .25 | .19 | .18 | .19 | .28 | .14 | .03 | Jan. 15 to Jan. 28, 1.14 |
| 4 | .07 | .06 | .03 | .10 | .15 | .21 | .19 | .16 | .21 | .32 | .14 | .03 | Jan. 29 to Feb. 11, 1.03 |
| 5 | .07 | .05 | .04 | .06 | .18 | .17 | .19 | .14 | .20 | .39 | .11 | .05 | Feb. 12 to Feb. 25, 1.06 |
| 6 | .07 | .06 | .04 | .06 | .19 | .16 | .19 | .14 | .20 | .35 | .12 | .05 | Feb. 26 to Mar. 11, 0.74 |
| 7 | .08 | .06 | .04 | .07 | .17 | .16 | .15 | .15 | .21 | .34 | .10 | .05 | Mar. 12 to Mar. 25, 1.20 |
| 8 | .07 | .05 | .04 | .06 | .16 | .16 | .15 | .16 | .21 | .28 | .10 | .05 | Mar. 26 to Apr. 8, 1.02 |
| 9 | .08 | .05 | .08 | .09 | .13 | .17 | .14 | .18 | .22 | .28 | .09 | .05 | Apr. 9 to Apr. 22, 1.77 |
| 10 | .08 | .06 | .07 | .13 | .12 | .24 | .14 | .18 | .27 | .26 | .09 | .02 | Apr. 23 to May 6, 1.50 |
| 11 | .08 | .05 | .06 | .16 | .14 | .25 | .15 | .18 | .26 | .29 | .08 | .01 | May 7 to May 20, 2.91 |
| 12 | .07 | .05 | .12 | .16 | .15 | .26 | .15 | .18 | .26 | .34 | .10 | .04 | May 21 to June 3, 3.37 |
| 13 | .08 | .05 | .12 | .17 | .17 | .32 | .15 | .20 | .30 | .39 | .10 | .06 | June 4 to June 17, 3.48 |
| 14 | .06 | .06 | .10 | .14 | .20 | .33 | .15 | .22 | .31 | .34 | .11 | .07 | June 18 to July 1, 2.67 |
| 15 | .06 | .07 | .12 | .12 | .23 | .33 | .14 | .25 | .27 | .35 | .11 | .08 | July 2 to July 15, 2.32 |
| 16 | .06 | .07 | .12 | .10 | .24 | .33 | .14 | .26 | .34 | .40 | .08 | .11 | July 16 to July 29, 2.68 |
| 17 | .09 | .08 | .07 | .12 | .28 | .32 | .13 | .25 | .34 | .35 | .08 | .08 | July 30 to Aug. 12, 2.28 |
| 18 | .10 | .09 | .08 | .11 | .30 | .26 | .15 | .24 | .31 | .35 | .07 | .07 | Aug. 13 to Aug. 26, 3.17 |
| 19 | .10 | .10 | .07 | .10 | .30 | .25 | .19 | .21 | .33 | .33 | .09 | .07 | Aug. 27 to Sept. 9, 2.77 |
| 20 | .11 | .10 | .08 | .11 | .29 | .20 | .18 | .19 | .33 | .31 | .09 | .07 | Sept. 10 to Sept. 23, 4.10 |
| 21 | .10 | .10 | .07 | .10 | .26 | .21 | .18 | .19 | .27 | .21 | .10 | .04 | Sept. 24 to Oct. 7, 4.71 |
| 22 | .08 | .10 | .07 | .11 | .24 | .20 | .19 | .18 | .29 | .18 | .10 | .04 | Oct. 8 to Oct. 21, 4.33 |
| 23 | .07 | .08 | .07 | .12 | .25 | .21 | .19 | .22 | .37 | .14 | .10 | .06 | Oct. 22 to Nov. 4, 2.46 |
| 24 | .06 | .07 | .07 | .12 | .24 | .21 | .17 | .23 | .35 | .15 | .06 | .05 | Nov. 5 to Nov. 18, 1.28 |
| 25 | .06 | .06 | .05 | .10 | .21 | .21 | .20 | .24 | .35 | .16 | .06 | .04 | Nov. 19 to Dec. 2, 1.10 |
| 26 | .08 | .04 | .05 | .11 | .22 | .19 | .22 | .23 | .39 | .19 | .06 | .05 | Dec. 3 to Dec. 16, 0.66 |
| 27 | .08 | .04 | .05 | .07 | .21 | .18 | .23 | .24 | .37 | .19 | .05 | .05 | Dec. 17 to Dec. 31, 0.93 |
| 28 | .12 | .04 | .07 | .06 | .19 | .18 | .22 | .20 | .28 | .22 | .08 | .04 | |
| 29 | .11 | .07 | .07 | .21 | .16 | .20 | .19 | .26 | .22 | .22 | .09 | .07 | |
| 30 | .11 | .08 | .08 | .26 | .17 | .19 | .19 | .25 | .17 | .07 | .07 | | |
| 31 | .11 | .12 | .27 | .20 | .21 | ----- | ----- | ----- | 17 | ----- | 07 | ----- | |
| Sums | 2.52 | 1.83 | 2.17 | 3.09 | 6.22 | 6.86 | 5.42 | 6.17 | 8.34 | 8.44 | 2.91 | 1.69 | The last period is for 15 days. |

Annual, 55.66.

Period of observation, February, 1901, to December, 1927.
Broken records. Data for near-by points used. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MILES CITY, MONT.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.03 | 0.02 | 0.04 | 0.05 | 0.07 | 0.08 | 0.04 | 0.03 | 0.06 | 0.01 | 0.01 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .02 | .03 | .05 | .08 | .08 | .04 | .03 | .06 | .01 | .01 | Jan. 1 to Jan. 14, 0.28 |
| 3----- | .02 | .02 | .02 | .03 | .05 | .09 | .08 | .03 | .03 | .05 | .01 | .01 | Jan. 15 to Jan. 28, 0.27 |
| 4----- | .03 | .02 | .02 | .03 | .05 | .10 | .07 | .04 | .03 | .04 | .02 | .01 | Jan. 29 to Feb. 11, 0.29 |
| 5----- | .03 | .02 | .02 | .02 | .05 | .11 | .06 | .04 | .03 | .04 | .02 | .01 | Feb. 12 to Feb. 25, 0.26 |
| 6----- | .02 | .02 | .02 | .02 | .05 | .11 | .06 | .03 | .03 | .03 | .02 | .01 | Feb. 26 to Mar. 11, 0.27 |
| 7----- | .02 | .01 | .02 | .02 | .06 | .10 | .05 | .03 | .04 | .03 | .02 | .02 | Mar. 12 to Mar. 25, 0.43 |
| 8----- | .02 | .01 | .02 | .02 | .07 | .11 | .05 | .04 | .04 | .04 | .02 | .02 | Mar. 26 to Apr. 8, 0.43 |
| 9----- | .02 | .01 | .02 | .03 | .07 | .11 | .04 | .04 | .04 | .05 | .02 | .02 | Apr. 9 to Apr. 22, 0.60 |
| 10----- | .02 | .01 | .02 | .03 | .07 | .11 | .04 | .04 | .04 | .05 | .02 | .02 | Apr. 23 to May 6, 0.57 |
| 11----- | .02 | .01 | .03 | .04 | .06 | .10 | .04 | .05 | .04 | .05 | .02 | .02 | May 7 to May 20, 1.08 |
| 12----- | .02 | .02 | .03 | .05 | .06 | .10 | .05 | .05 | .04 | .03 | .02 | .03 | May 21 to June 3, 1.08 |
| 13----- | .02 | .02 | .03 | .06 | .06 | .10 | .05 | .04 | .04 | .03 | .02 | .03 | June 4 to June 17, 1.41 |
| 14----- | .01 | .02 | .03 | .06 | .06 | .09 | .05 | .04 | .03 | .03 | .02 | .03 | June 18 to July 1, 1.16 |
| 15----- | .01 | .02 | .03 | .06 | .06 | .08 | .04 | .04 | .03 | .02 | .02 | .02 | July 2 to July 15, 0.76 |
| 16----- | .01 | .02 | .02 | .06 | .07 | .08 | .04 | .04 | .03 | .02 | .02 | .02 | July 16 to July 29, 0.56 |
| 17----- | .01 | .02 | .02 | .05 | .08 | .07 | .04 | .04 | .03 | .02 | .02 | .02 | July 30 to Aug. 12, 0.56 |
| 18----- | .02 | .02 | .03 | .04 | .10 | .08 | .04 | .04 | .02 | .02 | .02 | .02 | Aug. 13 to Aug. 26, 0.49 |
| 19----- | .02 | .02 | .03 | .04 | .09 | .09 | .04 | .04 | .02 | .02 | .03 | .02 | Aug. 27 to Sept. 9, 0.44 |
| 20----- | .02 | .02 | .03 | .03 | .09 | .10 | .04 | .04 | .02 | .02 | .03 | .02 | Sept. 10 to Sept. 23, 0.44 |
| 21----- | .02 | .02 | .04 | .03 | .10 | .10 | .04 | .03 | .03 | .02 | .02 | .02 | Sept. 24 to Oct. 7, 0.60 |
| 22----- | .02 | .02 | .04 | .04 | .10 | .10 | .04 | .02 | .03 | .02 | .02 | .02 | Oct. 8 to Oct. 21, 0.41 |
| 23----- | .02 | .02 | .03 | .04 | .09 | .07 | .04 | .02 | .03 | .02 | .02 | .02 | Oct. 22 to Nov. 4, 0.24 |
| 24----- | .02 | .01 | .03 | .03 | .09 | .07 | .04 | .02 | .03 | .02 | .02 | .02 | Nov. 5 to Nov. 18, 0.28 |
| 25----- | .02 | .01 | .03 | .04 | .09 | .08 | .04 | .03 | .03 | .02 | .02 | .02 | Nov. 19 to Dec. 2, 0.27 |
| 26----- | .03 | .01 | .03 | .03 | .09 | .07 | .05 | .03 | .04 | .02 | .02 | .03 | Dec. 3 to Dec. 16, 0.27 |
| 27----- | .03 | .02 | .03 | .03 | .08 | .07 | .05 | .03 | .04 | .02 | .02 | .03 | Dec. 17 to Dec. 31, 0.34 |
| 28----- | .03 | .02 | .03 | .03 | .08 | .08 | .05 | .03 | .05 | .02 | .02 | .03 | The last period is for 15 days. |
| 29----- | .03 | .04 | .04 | .08 | .08 | .05 | .03 | .03 | .06 | .02 | .01 | .02 | |
| 30----- | .03 | .04 | .05 | .08 | .08 | .05 | .03 | .03 | .06 | .02 | .01 | .02 | |
| 31----- | .03 | .04 | .07 | .07 | .04 | .03 | .04 | .03 | .01 | .01 | .02 | .02 | |
| Sums. | .66 | .49 | .86 | 1.12 | 2.24 | 2.66 | 1.54 | 1.08 | 1.04 | .90 | .57 | .63 | |

Annual, 13.79.

Period of observation, 1878 to 1927, complete. Combined with Fort Keogh.

MILWAUKEE, WIS.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.06 | 0.05 | 0.06 | 0.07 | 0.10 | 0.11 | 0.10 | 0.11 | 0.07 | 0.10 | 0.05 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .07 | .06 | .06 | .10 | .12 | .11 | .12 | .07 | .10 | .05 | .06 | Jan. 1 to Jan. 14, 0.83 |
| 3----- | .06 | .07 | .06 | .06 | .10 | .12 | .11 | .12 | .08 | .07 | .05 | .06 | Jan. 15 to Jan. 28, 0.79 |
| 4----- | .06 | .07 | .06 | .07 | .10 | .14 | .11 | .13 | .09 | .07 | .06 | .06 | June 18 to July 1, 0.90 |
| 5----- | .06 | .07 | .06 | .08 | .09 | .14 | .12 | .12 | .11 | .07 | .06 | .06 | Feb. 12 to Feb. 25, 0.85 |
| 6----- | .06 | .08 | .07 | .08 | .09 | .13 | .11 | .10 | .12 | .07 | .07 | .06 | Feb. 26 to Mar. 11, 0.98 |
| 7----- | .05 | .07 | .07 | .09 | .11 | .11 | .11 | .08 | .13 | .08 | .08 | .05 | Mar. 12 to Mar. 25, 1.14 |
| 8----- | .05 | .06 | .07 | .10 | .11 | .12 | .12 | .08 | .13 | .09 | .07 | .05 | Mar. 26 to Apr. 8, 1.11 |
| 9----- | .05 | .07 | .08 | .09 | .12 | .10 | .11 | .08 | .13 | .08 | .07 | .06 | Apr. 9 to Apr. 22, 1.34 |
| 10----- | .07 | .07 | .08 | .09 | .11 | .09 | .10 | .08 | .13 | .08 | .08 | .06 | Apr. 23 to May 6, 1.35 |
| 11----- | .07 | .07 | .08 | .09 | .12 | .10 | .10 | .07 | .12 | .09 | .07 | .07 | May 7 to May 20, 1.52 |
| 12----- | .06 | .07 | .09 | .08 | .12 | .11 | .10 | .07 | .12 | .08 | .07 | .08 | May 21 to June 3, 1.65 |
| 13----- | .07 | .06 | .09 | .07 | .11 | .12 | .10 | .08 | .13 | .08 | .07 | .08 | June 4 to June 17, 1.59 |
| 14----- | .06 | .06 | .07 | .09 | .10 | .12 | .09 | .07 | .12 | .08 | .06 | .07 | June 18 to July 1, 1.48 |
| 15----- | .05 | .05 | .07 | .09 | .11 | .12 | .09 | .07 | .11 | .10 | .06 | .06 | July 2 to July 15, 1.52 |
| 16----- | .05 | .05 | .07 | .10 | .10 | .12 | .08 | .07 | .11 | .10 | .07 | .05 | July 16 to July 29, 1.08 |
| 17----- | .05 | .05 | .08 | .11 | .10 | .10 | .08 | .07 | .10 | .11 | .05 | .05 | July 30 to Aug. 12, 1.35 |
| 18----- | .06 | .06 | .09 | .11 | .10 | .11 | .08 | .07 | .10 | .11 | .05 | .05 | Aug. 13 to Aug. 26, 1.18 |
| 19----- | .07 | .07 | .10 | .10 | .12 | .10 | .09 | .07 | .11 | .09 | .05 | .05 | Aug. 27 to Sept. 9, 1.24 |
| 20----- | .07 | .07 | .09 | .10 | .12 | .10 | .09 | .08 | .10 | .07 | .05 | .05 | Sept. 10 to Sept. 23, 1.54 |
| 21----- | .08 | .07 | .09 | .10 | .13 | .12 | .10 | .10 | .11 | .05 | .05 | .05 | Sept. 24 to Oct. 7, 1.34 |
| 22----- | .07 | .07 | .07 | .10 | .11 | .14 | .09 | .11 | .10 | .06 | .06 | .05 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .06 | .07 | .07 | .10 | .12 | .14 | .08 | .11 | .10 | .05 | .05 | .05 | Oct. 22 to Nov. 4, 0.77 |
| 24----- | .05 | .06 | .07 | .11 | .12 | .13 | .07 | .11 | .10 | .06 | .05 | .05 | Nov. 5 to Nov. 18, 0.98 |
| 25----- | .05 | .06 | .08 | .09 | .12 | .13 | .07 | .09 | .11 | .06 | .05 | .04 | Nov. 19 to Dec. 2, 0.71 |
| 26----- | .04 | .08 | .09 | .09 | .10 | .12 | .07 | .08 | .12 | .06 | .05 | .04 | Dec. 3 to Dec. 16, 0.91 |
| 27----- | .05 | .07 | .10 | .08 | .13 | .10 | .06 | .07 | .11 | .06 | .06 | .04 | Dec. 17 to Dec. 31, 0.71 |
| 28----- | .04 | .06 | .10 | .09 | .10 | .08 | .07 | .07 | .13 | .06 | .06 | .05 | The last period is for 15 days. |
| 29----- | .05 | .10 | .09 | .10 | .08 | .07 | .06 | .06 | .12 | .06 | .05 | .05 | |
| 30----- | .05 | .08 | .10 | .09 | .08 | .07 | .06 | .06 | .11 | .06 | .05 | .06 | |
| 31----- | .05 | .07 | .10 | .10 | .09 | .08 | .08 | .06 | .06 | .06 | .05 | .06 | |
| Sums. | 1.78 | 1.83 | 2.42 | 2.68 | 3.35 | 3.40 | 2.83 | 2.66 | 3.29 | 2.35 | 1.77 | 1.72 | |

Annual, 30.08.

Period of observation, 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MINNEAPOLIS, MINN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.03 | 0.04 | 0.04 | 0.04 | 0.11 | 0.12 | 0.13 | 0.07 | 0.10 | 0.10 | 0.04 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .04 | .03 | .04 | .10 | .13 | .16 | .07 | .09 | .09 | .04 | .03 | Jan. 1 to Jan. 14, 0.36 |
| 3----- | .03 | .04 | .03 | .04 | .10 | .15 | .17 | .08 | .09 | .09 | .04 | .03 | Jan. 15 to Jan. 28, 0.37 |
| 4----- | .03 | .04 | .04 | .05 | .09 | .15 | .19 | .08 | .09 | .09 | .04 | .04 | Jan. 29 to Feb. 11, 0.54 |
| 5----- | .03 | .04 | .04 | .06 | .08 | .14 | .17 | .09 | .09 | .09 | .05 | .04 | Feb. 12 to Feb. 25, 0.43 |
| 6----- | .02 | .04 | .04 | .06 | .07 | .15 | .16 | .10 | .09 | .07 | .05 | .03 | Feb. 26 to Mar. 11, 0.57 |
| 7----- | .02 | .04 | .04 | .09 | .08 | .16 | .14 | .12 | .09 | .07 | .06 | .03 | Mar. 12 to Mar. 25, 0.66 |
| 8----- | .02 | .03 | .05 | .09 | .09 | .15 | .12 | .12 | .11 | .09 | .06 | .03 | Mar. 26 to Apr. 8, 0.72 |
| 9----- | .02 | .03 | .05 | .09 | .10 | .16 | .12 | .12 | .12 | .09 | .06 | .03 | Apr. 9 to Apr. 22, 1.06 |
| 10----- | .02 | .03 | .05 | .08 | .11 | .16 | .13 | .12 | .15 | .09 | .05 | .03 | Apr. 23 to May 6, 1.32 |
| 11----- | .02 | .03 | .05 | .09 | .10 | .15 | .13 | .10 | .16 | .09 | .05 | .03 | May 7 to May 20, 1.66 |
| 12----- | .03 | .03 | .05 | .06 | .11 | .15 | .14 | .07 | .18 | .09 | .05 | .03 | May 21 to June 3, 1.85 |
| 13----- | .03 | .03 | .04 | .05 | .12 | .15 | .16 | .08 | .17 | .07 | .05 | .03 | June 4 to June 17, 2.13 |
| 14----- | .03 | .03 | .04 | .05 | .13 | .15 | .15 | .07 | .15 | .07 | .05 | .04 | June 18 to July 1, 1.79 |
| 15----- | .03 | .03 | .04 | .06 | .13 | .15 | .13 | .08 | .12 | .06 | .05 | .05 | July 2 to July 15, 2.12 |
| 16----- | .03 | .03 | .04 | .06 | .13 | .14 | .13 | .10 | .12 | .06 | .04 | .04 | July 16 to July 29, 1.30 |
| 17----- | .03 | .03 | .05 | .07 | .14 | .12 | .11 | .11 | .12 | .06 | .04 | .04 | July 30 to Aug. 12, 1.36 |
| 18----- | .03 | .03 | .05 | .08 | .14 | .13 | .10 | .12 | .11 | .06 | .04 | .04 | Aug. 13 to Aug. 26, 1.53 |
| 19----- | .03 | .03 | .05 | .08 | .16 | .11 | .10 | .14 | .13 | .06 | .03 | .03 | Aug. 27 to Sept. 9, 1.24 |
| 20----- | .03 | .03 | .05 | .08 | .17 | .11 | .10 | .15 | .13 | .05 | .03 | .03 | Sept. 10 to Sept. 23, 1.84 |
| 21----- | .02 | .04 | .05 | .07 | .16 | .12 | .08 | .15 | .10 | .05 | .03 | .03 | Sept. 24 to Oct. 7, 1.08 |
| 22----- | .02 | .04 | .05 | .08 | .15 | .13 | .08 | .15 | .08 | .05 | .04 | .04 | Oct. 8 to Oct. 21, 1.03 |
| 23----- | .02 | .04 | .05 | .08 | .16 | .14 | .08 | .13 | .08 | .05 | .04 | .04 | Oct. 22 to Nov. 4, 0.61 |
| 24----- | .02 | .03 | .05 | .09 | .13 | .16 | .08 | .11 | .06 | .04 | .04 | .03 | Nov. 5 to Nov. 18, 0.72 |
| 25----- | .02 | .03 | .06 | .10 | .12 | .16 | .10 | .08 | .05 | .05 | .04 | .03 | Nov. 19 to Dec. 2, 0.42 |
| 26----- | .03 | .03 | .06 | .10 | .13 | .16 | .10 | .07 | .06 | .05 | .04 | .03 | Dec. 3 to Dec. 16, 0.53 |
| 27----- | .03 | .03 | .05 | .10 | .12 | .15 | .10 | .07 | .08 | .05 | .04 | .02 | Dec. 17 to Dec. 31, 0.42 |
| 28----- | .04 | .04 | .05 | .10 | .11 | .13 | .11 | .08 | .07 | .05 | .03 | .02 | |
| 29----- | .04 | ----- | .05 | .09 | .11 | .12 | .11 | .09 | .07 | .05 | .03 | .02 | |
| 30----- | .04 | ----- | .04 | .10 | .11 | .12 | .08 | .10 | .07 | .05 | .02 | .02 | |
| 31----- | .04 | ----- | .04 | ----- | .11 | ----- | .07 | .10 | ----- | .05 | ----- | .02 | |
| Sums. | 0.86 | 0.95 | 1.42 | 2.23 | 3.67 | 4.22 | 3.73 | 3.12 | 3.13 | 2.08 | 1.27 | 0.98 | The last period is for 15 days. |

Annual, 27.66.

Period of observation, 1878 to 1927, complete.

MOBILE, ALA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.15 | 0.15 | 0.17 | 0.15 | 0.13 | 0.17 | 0.22 | 0.23 | 0.13 | 0.16 | 0.10 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .16 | .17 | .16 | .13 | .17 | .22 | .25 | .15 | .13 | .09 | .10 | Jan. 1 to Jan. 14, 2.05 |
| 3----- | .13 | .16 | .14 | .14 | .15 | .13 | .22 | .27 | .16 | .11 | .08 | .11 | Jan. 15 to Jan. 28, 2.37 |
| 4----- | .15 | .16 | .12 | .15 | .14 | .15 | .25 | .29 | .18 | .11 | .10 | .11 | Jan. 29 to Feb. 11, 2.48 |
| 5----- | .16 | .16 | .12 | .16 | .15 | .15 | .30 | .30 | .18 | .10 | .09 | .11 | Feb. 12 to Feb. 25, 2.61 |
| 6----- | .16 | .18 | .15 | .16 | .13 | .15 | .29 | .28 | .17 | .09 | .12 | .12 | Feb. 26 to Mar. 11, 2.51 |
| 7----- | .16 | .18 | .15 | .15 | .12 | .13 | .28 | .28 | .13 | .11 | .14 | .13 | Mar. 12 to Mar. 25, 2.93 |
| 8----- | .17 | .17 | .20 | .16 | .12 | .13 | .27 | .26 | .11 | .12 | .16 | .13 | Mar. 26 to Apr. 8, 2.37 |
| 9----- | .18 | .22 | .22 | .16 | .12 | .13 | .25 | .25 | .12 | .12 | .13 | .15 | Apr. 9 to Apr. 22, 2.38 |
| 10----- | .17 | .22 | .23 | .16 | .11 | .16 | .20 | .26 | .12 | .11 | .13 | .17 | Apr. 23 to May 6, 1.88 |
| 11----- | .16 | .24 | .23 | .16 | .11 | .16 | .18 | .26 | .16 | .12 | .14 | .20 | May 7 to May 20, 1.60 |
| 12----- | .15 | .24 | .25 | .16 | .11 | .17 | .18 | .25 | .19 | .11 | .13 | .20 | May 21 to June 3, 2.24 |
| 13----- | .13 | .24 | .21 | .17 | .11 | .16 | .18 | .26 | .20 | .10 | .12 | .23 | June 4 to June 17, 2.24 |
| 14----- | .17 | .18 | .20 | .17 | .11 | .16 | .18 | .24 | .20 | .11 | .12 | .22 | July 18 to July 1, 2.98 |
| 15----- | .18 | .18 | .20 | .16 | .11 | .16 | .19 | .22 | .17 | .13 | .13 | .22 | July 2 to July 15, 3.31 |
| 16----- | .19 | .17 | .20 | .15 | .11 | .16 | .20 | .22 | .13 | .12 | .11 | .18 | July 16 to July 29, 3.13 |
| 17----- | .21 | .17 | .20 | .17 | .12 | .16 | .24 | .21 | .12 | .13 | .11 | .17 | July 30 to Aug. 12, 3.58 |
| 18----- | .20 | .18 | .21 | .18 | .12 | .17 | .23 | .20 | .15 | .13 | .09 | .17 | Aug. 13 to Aug. 26, 2.86 |
| 19----- | .15 | .22 | .24 | .18 | .12 | .18 | .23 | .21 | .16 | .10 | .08 | .17 | Aug. 27 to Sept. 9, 2.08 |
| 20----- | .15 | .20 | .22 | .18 | .13 | .17 | .22 | .21 | .19 | .10 | .11 | .18 | Sept. 10 to Sept. 23, 2.47 |
| 21----- | .17 | .19 | .23 | .17 | .13 | .17 | .23 | .21 | .21 | .11 | .11 | .19 | Sept. 24 to Oct. 7, 2.07 |
| 22----- | .18 | .20 | .21 | .15 | .14 | .15 | .21 | .20 | .19 | .11 | .10 | .18 | Oct. 8 to Oct. 21, 1.53 |
| 23----- | .18 | .18 | .20 | .16 | .16 | .15 | .23 | .19 | .15 | .10 | .11 | .17 | Oct. 22 to Nov. 4, 1.57 |
| 24----- | .17 | .19 | .20 | .16 | .16 | .20 | .24 | .19 | .15 | .12 | .13 | .16 | Nov. 5 to Nov. 18, 1.80 |
| 25----- | .14 | .19 | .20 | .15 | .17 | .23 | .26 | .17 | .17 | .11 | .14 | .13 | Nov. 19 to Dec. 2, 1.75 |
| 26----- | .12 | .21 | .21 | .14 | .17 | .28 | .23 | .18 | .18 | .10 | .15 | .16 | Dec. 3 to Dec. 16, 2.28 |
| 27----- | .10 | .20 | .19 | .13 | .17 | .31 | .21 | .19 | .21 | .12 | .17 | .16 | Dec. 17 to Dec. 31, 2.54 |
| 28----- | .10 | .19 | .19 | .12 | .17 | .33 | .20 | .19 | .22 | .13 | .17 | .17 | |
| 29----- | .13 | ----- | .19 | .11 | .20 | .26 | .19 | .17 | .22 | .14 | .16 | .18 | |
| 30----- | .15 | ----- | .18 | .11 | .20 | .23 | .18 | .15 | .18 | .13 | .12 | .19 | |
| 31----- | .16 | ----- | .15 | ----- | .20 | ----- | .18 | .13 | ----- | .12 | ----- | .16 | |
| Sums. | 4.85 | 5.33 | 5.98 | 4.63 | 4.32 | 5.43 | 6.89 | 6.92 | 5.00 | 3.60 | 3.64 | 5.02 | The last period is for 15 days. |

Annual, 61.61.

Period of observation, 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MODENA, UTAH

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.03 | 0.04 | 0.03 | 0.02 | 0.03 | 0.02 | 0.02 | 0.05 | 0.06 | 0.05 | 0.03 | 0.01 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .04 | .04 | .02 | .02 | .03 | .01 | .05 | .05 | .05 | .02 | .01 | Jan. 1 to Jan. 14, 0.28 |
| 3----- | .03 | .04 | .04 | .03 | .03 | .03 | .01 | .04 | .04 | .05 | .01 | .02 | Jan. 15 to Jan. 28, 0.46 |
| 4----- | .02 | .04 | .03 | .04 | .03 | .02 | .01 | .04 | .03 | .05 | .02 | .03 | Jan. 29 to Feb. 11, 0.58 |
| 5----- | .02 | .03 | .03 | .05 | .02 | .02 | .01 | .04 | .02 | .05 | .02 | .04 | Feb. 12 to Feb. 25, 0.38 |
| 6----- | .01 | .03 | .03 | .06 | .03 | .01 | .01 | .04 | .01 | .04 | .01 | .03 | Feb. 26 to Mar. 11, 0.52 |
| 7----- | .01 | .04 | .03 | .05 | .04 | .01 | .01 | .04 | .01 | .03 | .02 | .03 | Mar. 12 to Mar. 25, 0.47 |
| 8----- | .02 | .05 | .04 | .04 | .03 | .01 | .01 | .05 | .01 | .01 | .03 | .03 | Mar. 26 to Apr. 8, 0.48 |
| 9----- | .02 | .05 | .04 | .04 | .03 | .00 | .01 | .05 | .01 | .01 | .03 | .03 | Apr. 9 to Apr. 22, 0.35 |
| 10----- | .02 | .04 | .05 | .04 | .04 | .00 | .02 | .05 | .01 | .01 | .03 | .03 | Apr. 23 to May 6, 0.38 |
| 11----- | .02 | .04 | .04 | .03 | .04 | .00 | .02 | .04 | .02 | .01 | .03 | .03 | May 7 to May 20, 0.39 |
| 12----- | .02 | .03 | .04 | .03 | .04 | .01 | .02 | .04 | .02 | .01 | .03 | .03 | May 21 to June 3, 0.28 |
| 13----- | .01 | .03 | .03 | .02 | .03 | .01 | .02 | .03 | .02 | .02 | .02 | .03 | June 4 to June 17, 0.14 |
| 14----- | .01 | .02 | .03 | .02 | .03 | .01 | .03 | .03 | .02 | .02 | .02 | .03 | June 18 to July 1, 0.12 |
| 15----- | .02 | .02 | .02 | .02 | .02 | .01 | .03 | .03 | .02 | .02 | .02 | .03 | July 2 to July 15, 0.27 |
| 16----- | .03 | .03 | .02 | .02 | .01 | .01 | .03 | .02 | .03 | .01 | .01 | .02 | July 16 to July 29, 0.72 |
| 17----- | .04 | .03 | .02 | .02 | .02 | .00 | .04 | .02 | .03 | .01 | .00 | .02 | July 30 to Aug. 12, 0.61 |
| 18----- | .04 | .03 | .03 | .02 | .02 | .01 | .04 | .03 | .03 | .00 | .01 | .02 | Aug. 13 to Aug. 26, 0.47 |
| 19----- | .04 | .04 | .03 | .02 | .03 | .01 | .04 | .04 | .02 | .00 | .01 | .02 | Aug. 27 to Sept. 9, 0.52 |
| 20----- | .03 | .04 | .04 | .02 | .03 | .01 | .04 | .04 | .02 | .00 | .01 | .02 | Sept. 10 to Sept. 23, 0.28 |
| 21----- | .02 | .04 | .04 | .03 | .03 | .01 | .05 | .04 | .02 | .01 | .02 | .02 | Sept. 24 to Oct. 7, 0.56 |
| 22----- | .03 | .04 | .05 | .03 | .02 | .00 | .05 | .03 | .02 | .02 | .02 | .03 | Oct. 8 to Oct. 21, 0.20 |
| 23----- | .03 | .03 | .05 | .02 | .02 | .00 | .05 | .03 | .02 | .02 | .02 | .03 | Oct. 22 to Nov. 4, 0.32 |
| 24----- | .03 | .03 | .04 | .02 | .01 | .00 | .06 | .04 | .02 | .02 | .03 | .03 | Nov. 5 to Nov. 18, 0.29 |
| 25----- | .03 | .02 | .04 | .02 | .02 | .00 | .06 | .04 | .03 | .02 | .03 | .03 | Nov. 19 to Dec. 2, 0.26 |
| 26----- | .04 | .02 | .03 | .02 | .02 | .01 | .06 | .05 | .03 | .02 | .02 | .03 | Dec. 3 to Dec. 16, 0.43 |
| 27----- | .03 | .03 | .03 | .02 | .02 | .01 | .07 | .05 | .03 | .02 | .02 | .03 | Dec. 17 to Dec. 31, 0.38 |
| 28----- | .04 | .03 | .03 | .03 | .02 | .02 | .07 | .06 | .04 | .03 | .02 | .03 | The last period is for 15 days. |
| 29----- | .04 | .02 | .04 | .02 | .02 | .02 | .06 | .06 | .04 | .03 | .02 | .03 | |
| 30----- | .04 | .02 | .04 | .02 | .02 | .02 | .06 | .06 | .05 | .04 | .01 | .03 | |
| 31----- | .04 | .02 | .02 | .02 | .02 | .02 | .06 | .07 | .04 | .02 | .03 | | |
| Sums. | 85 | 95 | 1.03 | .89 | .79 | .32 | 1.08 | 1.29 | .78 | .74 | .59 | .83 | |

Annual, 10.14.

Period of observation January, 1901, to December, 1927. Corrected to 50-year period, 1878 to 1927.

MONTGOMERY, ALA.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|-------|-------|------|--|
| 1----- | 0.15 | 0.18 | 0.19 | 0.14 | 0.13 | 0.14 | 0.16 | 0.16 | 0.08 | 0.08 | 0.10 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .15 | .18 | .16 | .12 | .12 | .10 | .14 | .17 | .09 | .06 | .08 | .11 | Jan. 1 to Jan. 14, 2.36 |
| 3----- | .13 | .18 | .13 | .13 | .11 | .10 | .12 | .17 | .08 | .05 | .09 | .12 | Jan. 15 to Jan. 28, 2.47 |
| 4----- | .16 | .18 | .16 | .12 | .11 | .11 | .15 | .17 | .09 | .05 | .08 | .12 | Jan. 29 to Feb. 11, 2.57 |
| 5----- | .13 | .18 | .17 | .14 | .13 | .12 | .17 | .16 | .08 | .05 | .07 | .12 | Feb. 12 to Feb. 25, 2.49 |
| 6----- | .12 | .18 | .20 | .16 | .12 | .12 | .17 | .17 | .08 | .06 | .09 | .13 | Feb. 26 to Mar. 11, 2.82 |
| 7----- | .13 | .20 | .22 | .15 | .12 | .13 | .18 | .16 | .08 | .07 | .11 | .16 | Mar. 12 to Mar. 25, 2.80 |
| 8----- | .17 | .19 | .23 | .15 | .09 | .12 | .18 | .16 | .09 | .08 | .13 | .15 | Mar. 26 to Apr. 8, 2.27 |
| 9----- | .19 | .24 | .22 | .16 | .09 | .11 | .18 | .16 | .10 | .08 | .12 | .16 | Apr. 9 to Apr. 22, 1.99 |
| 10----- | .20 | .23 | .25 | .12 | .09 | .11 | .17 | .15 | .10 | .08 | .12 | .14 | Apr. 23 to May 6, 1.83 |
| 11----- | .22 | .22 | .25 | .12 | .09 | .13 | .17 | .12 | .10 | .06 | .10 | .16 | May 7 to May 20, 1.53 |
| 12----- | .21 | .21 | .26 | .14 | .10 | .13 | .16 | .11 | .13 | .05 | .10 | .17 | May 21 to June 3, 1.91 |
| 13----- | .20 | .21 | .25 | .13 | .12 | .12 | .15 | .12 | .12 | .05 | .10 | .19 | June 4 to June 17, 1.62 |
| 14----- | .21 | .18 | .23 | .16 | .13 | .13 | .14 | .17 | .11 | .07 | .10 | .20 | June 18 to July 1, 1.97 |
| 15----- | .23 | .17 | .20 | .17 | .12 | .12 | .14 | .17 | .11 | .09 | .11 | .21 | July 2 to July 15, 2.29 |
| 16----- | .19 | .17 | .16 | .19 | .12 | .09 | .13 | .17 | .10 | .11 | .12 | .17 | July 16 to July 29, 2.24 |
| 17----- | .21 | .18 | .15 | .18 | .13 | .10 | .14 | .18 | .07 | .13 | .11 | .15 | July 30 to Aug. 12, 2.18 |
| 18----- | .21 | .18 | .17 | .18 | .10 | .09 | .15 | .16 | .08 | .12 | .10 | .17 | Aug. 13 to Aug. 26, 1.78 |
| 19----- | .16 | .18 | .16 | .14 | .12 | .10 | .17 | .11 | .08 | .10 | .11 | .18 | Aug. 27 to Sept. 9, 1.27 |
| 20----- | .15 | .18 | .16 | .14 | .13 | .12 | .16 | .11 | .08 | .09 | .11 | .19 | Sept. 10 to Sept. 23, 1.43 |
| 21----- | .16 | .18 | .19 | .14 | .13 | .13 | .17 | .12 | .10 | .09 | .11 | .21 | Sept. 24 to Oct. 7, 1.22 |
| 22----- | .19 | .18 | .18 | .13 | .12 | .10 | .16 | .11 | .11 | .07 | .10 | .20 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .19 | .19 | .19 | .13 | .12 | .13 | .16 | .11 | .09 | .09 | .10 | .17 | Oct. 22 to Nov. 4, 1.25 |
| 24----- | .18 | .18 | .22 | .15 | .13 | .13 | .15 | .11 | .09 | .09 | .11 | .14 | Nov. 5 to Nov. 18, 1.48 |
| 25----- | .16 | .23 | .23 | .14 | .14 | .14 | .16 | .10 | .12 | .08 | .10 | .12 | Nov. 19 to Dec. 2, 1.62 |
| 26----- | .15 | .24 | .21 | .14 | .13 | .16 | .16 | .10 | .12 | .06 | .13 | .14 | Dec. 3 to Dec. 16, 2.21 |
| 27----- | .11 | .22 | .20 | .13 | .14 | .18 | .16 | .10 | .13 | .09 | .14 | .15 | Dec. 17 to Dec. 31, 2.39 |
| 28----- | .11 | .21 | .20 | .15 | .18 | .19 | .16 | .11 | .14 | .09 | .14 | .15 | |
| 29----- | .12 | .17 | .13 | .18 | .18 | .18 | .16 | .11 | .13 | .08 | .12 | .15 | |
| 30----- | .15 | .14 | .12 | .15 | .17 | .14 | .14 | .11 | .11 | .09 | .13 | .16 | |
| 31----- | .16 | .14 | .14 | .15 | .15 | .15 | .15 | .10 | .10 | ----- | ----- | .15 | |
| Sums. | 5.20 | 5.45 | 5.99 | 4.30 | 3.84 | 3.80 | 4.86 | 4.23 | 2.99 | 2.46 | 3.23 | 4.84 | |

Annual, 51.19.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
MOORHEAD, MINN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.03 | 0.02 | 0.02 | 0.04 | 0.11 | 0.10 | 0.13 | 0.06 | 0.08 | 0.07 | 0.03 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .02 | .02 | .05 | .09 | .10 | .15 | .07 | .09 | .08 | .03 | .03 | Jan. 1 to Jan. 14, 0.28 |
| 3----- | .03 | .03 | .03 | .05 | .08 | .12 | .16 | .09 | .08 | .09 | .03 | .03 | Jan. 15 to Jan. 28, 0.32 |
| 4----- | .02 | .03 | .03 | .06 | .07 | .13 | .17 | .09 | .08 | .09 | .03 | .03 | Jan. 29 to Feb. 11, 0.32 |
| 5----- | .02 | .02 | .03 | .07 | .06 | .12 | .16 | .09 | .07 | .09 | .03 | .03 | Feb. 12 to Feb. 25, 0.38 |
| 6----- | .02 | .02 | .03 | .09 | .06 | .12 | .13 | .08 | .07 | .08 | .03 | .03 | Feb. 26 to Mar. 11, 0.38 |
| 7----- | .02 | .02 | .03 | .08 | .07 | .12 | .10 | .09 | .07 | .08 | .03 | .02 | Mar. 12 to Mar. 25, 0.53 |
| 8----- | .01 | .02 | .03 | .08 | .09 | .11 | .08 | .09 | .07 | .07 | .03 | .02 | Mar. 26 to Apr. 8, 0.73 |
| 9----- | .02 | .02 | .02 | .07 | .09 | .12 | .08 | .09 | .07 | .06 | .03 | .02 | Apr. 9 to Apr. 22, 0.92 |
| 10----- | .01 | .02 | .02 | .07 | .09 | .13 | .08 | .09 | .09 | .06 | .03 | .02 | Apr. 23 to May 6, 1.16 |
| 11----- | .02 | .03 | .03 | .06 | .08 | .13 | .09 | .09 | .11 | .06 | .03 | .01 | May 7 to May 20, 1.31 |
| 12----- | .02 | .04 | .03 | .06 | .08 | .14 | .11 | .09 | .11 | .05 | .04 | .02 | May 21 to June 3, 1.44 |
| 13----- | .02 | .04 | .03 | .06 | .08 | .15 | .14 | .09 | .11 | .05 | .03 | .02 | June 4 to June 17, 1.88 |
| 14----- | .02 | .03 | .03 | .07 | .07 | .15 | .13 | .10 | .11 | .04 | .03 | .03 | June 18 to July 1, 1.94 |
| 15----- | .03 | .04 | .03 | .07 | .10 | .15 | .12 | .09 | .09 | .03 | .03 | .03 | July 2 to July 15, 1.80 |
| 16----- | .02 | .03 | .03 | .07 | .12 | .15 | .13 | .09 | .06 | .04 | .03 | .03 | July 16 to July 29, 1.44 |
| 17----- | .02 | .02 | .03 | .08 | .11 | .13 | .12 | .12 | .07 | .04 | .02 | .03 | July 30 to Aug. 12, 1.13 |
| 18----- | .02 | .03 | .03 | .07 | .11 | .13 | .11 | .12 | .07 | .03 | .02 | .02 | Aug. 13 to Aug. 26, 1.47 |
| 19----- | .02 | .03 | .03 | .07 | .11 | .13 | .12 | .12 | .07 | .04 | .02 | .02 | Aug. 27 to Sept. 9, 1.07 |
| 20----- | .01 | .02 | .03 | .07 | .11 | .12 | .13 | .14 | .08 | .04 | .03 | .02 | Sept. 10 to Sept. 23, 1.17 |
| 21----- | .02 | .02 | .04 | .07 | .10 | .12 | .11 | .14 | .08 | .05 | .03 | .01 | Sept. 24 to Oct. 7, 0.96 |
| 22----- | .02 | .02 | .05 | .07 | .11 | .13 | .09 | .12 | .06 | .05 | .04 | .02 | Oct. 8 to Oct. 21, 0.64 |
| 23----- | .02 | .02 | .06 | .06 | .10 | .11 | .07 | .11 | .07 | .06 | .03 | .02 | Oct. 22 to Nov. 4, 0.56 |
| 24----- | .02 | .02 | .06 | .08 | .11 | .13 | .07 | .09 | .05 | .05 | .03 | .02 | Nov. 5 to Nov. 18, 0.44 |
| 25----- | .03 | .02 | .05 | .07 | .09 | .15 | .09 | .09 | .07 | .05 | .05 | .03 | Nov. 19 to Dec. 2, 0.39 |
| 26----- | .03 | .02 | .04 | .08 | .08 | .18 | .09 | .08 | .05 | .05 | .04 | .02 | Dec. 3 to Dec. 16, 0.40 |
| 27----- | .03 | .02 | .03 | .09 | .10 | .18 | .11 | .07 | .05 | .05 | .03 | .02 | Dec. 17 to Dec. 31, 0.28 |
| 28----- | .03 | .02 | .03 | .11 | .10 | .19 | .11 | .07 | .05 | .04 | .03 | .02 | |
| 29----- | .02 | ----- | .02 | .10 | .10 | .16 | .10 | .08 | .05 | .03 | .03 | .02 | |
| 30----- | .02 | ----- | .03 | .11 | .11 | .15 | .08 | .09 | .06 | .03 | .03 | .03 | |
| 31----- | .02 | ----- | .04 | ----- | .11 | ----- | .07 | .08 | ----- | .03 | ----- | .03 | The last period is for 15 days. |
| Sums. | .67 | .69 | 1.01 | 2.18 | 2.89 | 4.05 | 3.43 | 2.89 | 2.22 | 1.69 | .90 | .72 | |

Annual, 23.34.

Period of observation January, 1881, to December, 1927. Corrected to 50-year period, 1878 to 1927.

NANTUCKET, MASS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.11 | 0.13 | 0.10 | 0.08 | 0.07 | 0.10 | 0.12 | 0.10 | 0.10 | 0.09 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .11 | .12 | .10 | .07 | .08 | .09 | .13 | .10 | .10 | .11 | .12 | Jan. 1 to Jan. 14, 1.74 |
| 3----- | .13 | .13 | .13 | .11 | .08 | .09 | .09 | .13 | .09 | .10 | .10 | .12 | Jan. 15 to Jan. 28, 1.68 |
| 4----- | .14 | .12 | .12 | .10 | .08 | .09 | .09 | .10 | .09 | .11 | .11 | .13 | Jan. 29 to Feb. 11, 1.62 |
| 5----- | .14 | .12 | .12 | .10 | .08 | .09 | .09 | .09 | .09 | .11 | .10 | .14 | Feb. 12 to Feb. 25, 1.70 |
| 6----- | .12 | .12 | .13 | .10 | .10 | .10 | .07 | .09 | .08 | .12 | .10 | .13 | Feb. 26 to Mar. 11, 1.82 |
| 7----- | .11 | .12 | .13 | .12 | .11 | .09 | .08 | .09 | .06 | .12 | .10 | .12 | Mar. 12 to Mar. 25, 1.71 |
| 8----- | .11 | .12 | .13 | .11 | .09 | .09 | .08 | .09 | .07 | .11 | .10 | .11 | Mar. 26 to Apr. 8, 1.46 |
| 9----- | .10 | .11 | .14 | .11 | .09 | .07 | .07 | .10 | .07 | .09 | .09 | .11 | Apr. 9 to Apr. 22, 1.44 |
| 10----- | .11 | .11 | .13 | .11 | .10 | .07 | .07 | .12 | .08 | .09 | .09 | .11 | Apr. 23 to May 6, 1.18 |
| 11----- | .11 | .12 | .13 | .11 | .09 | .07 | .08 | .12 | .08 | .09 | .10 | .12 | May 7 to May 20, 1.22 |
| 12----- | .12 | .11 | .11 | .10 | .08 | .08 | .08 | .11 | .07 | .11 | .10 | .13 | May 21 to June 3, 1.35 |
| 13----- | .13 | .11 | .11 | .10 | .09 | .07 | .07 | .15 | .07 | .13 | .09 | .13 | June 4 to June 17, 1.28 |
| 14----- | .13 | .12 | .12 | .11 | .09 | .09 | .08 | .13 | .08 | .12 | .10 | .13 | June 18 to July 1, 1.25 |
| 15----- | .13 | .12 | .12 | .11 | .09 | .10 | .07 | .12 | .10 | .08 | .13 | .11 | July 2 to July 15, 1.16 |
| 16----- | .13 | .11 | .12 | .10 | .09 | .10 | .08 | .13 | .10 | .10 | .12 | .13 | July 16 to July 29, 1.48 |
| 17----- | .13 | .13 | .14 | .11 | .09 | .11 | .07 | .12 | .10 | .09 | .12 | .09 | July 30 to Aug. 12, 1.53 |
| 18----- | .12 | .14 | .14 | .10 | .09 | .11 | .09 | .09 | .10 | .09 | .11 | .11 | Aug. 13 to Aug. 26, 1.47 |
| 19----- | .11 | .13 | .14 | .10 | .08 | .11 | .10 | .09 | .09 | .11 | .11 | .09 | Aug. 27 to Sept. 9, 1.26 |
| 20----- | .11 | .15 | .14 | .09 | .09 | .11 | .11 | .09 | .08 | .11 | .10 | .09 | Sept. 10 to Sept. 23, 1.17 |
| 21----- | .10 | .14 | .14 | .09 | .08 | .11 | .12 | .08 | .07 | .11 | .10 | .10 | Sept. 24 to Oct. 7, 1.32 |
| 22----- | .11 | .12 | .12 | .08 | .08 | .08 | .12 | .09 | .07 | .13 | .10 | .11 | Oct. 8 to Oct. 21, 1.51 |
| 23----- | .13 | .11 | .11 | .08 | .10 | .08 | .12 | .10 | .06 | .12 | .11 | .13 | Oct. 22 to Nov. 4, 1.58 |
| 24----- | .13 | .11 | .10 | .08 | .10 | .08 | .11 | .11 | .07 | .13 | .12 | .13 | Nov. 5 to Nov. 18, 1.37 |
| 25----- | .13 | .11 | .09 | .08 | .11 | .07 | .10 | .13 | .08 | .13 | .13 | .15 | Nov. 19 to Dec. 2, 1.56 |
| 26----- | .13 | .12 | .10 | .08 | .12 | .08 | .10 | .14 | .08 | .14 | .13 | .14 | Dec. 3 to Dec. 16, 1.78 |
| 27----- | .13 | .12 | .11 | .09 | .12 | .09 | .10 | .12 | .08 | .13 | .12 | .14 | Dec. 17 to Dec. 31, 1.80 |
| 28----- | .12 | .13 | .11 | .10 | .11 | .09 | .09 | .12 | .09 | .11 | .12 | .14 | |
| 29----- | .11 | ----- | .11 | .10 | .10 | .10 | .09 | .11 | .09 | .10 | .11 | .13 | |
| 30----- | .12 | ----- | .11 | .09 | .09 | .10 | .12 | .10 | .09 | .11 | .11 | .11 | |
| 31----- | .12 | ----- | .10 | ----- | .08 | ----- | .12 | .10 | ----- | .08 | ----- | .11 | |
| Sums. | 3.77 | 3.37 | 3.75 | 2.96 | 2.85 | 2.67 | 2.87 | 3.40 | 2.45 | 3.39 | 3.22 | 3.74 | The last period is for 15 days. |

Annual, 38.44.

Period of observation November, 1886, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
NASHVILLE, TENN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.15 | 0.17 | 0.13 | 0.17 | 0.09 | 0.17 | 0.16 | 0.15 | 0.11 | 0.08 | 0.09 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .16 | .17 | .12 | .18 | .10 | .16 | .16 | .14 | .12 | .07 | .08 | .11 | Jan. 1 to Jan. 14, 2.24 |
| 3----- | .15 | .15 | .14 | .17 | .10 | .15 | .15 | .13 | .05 | .07 | .12 | .13 | Jan. 15 to Jan. 28, 2.08 |
| 4----- | .14 | .15 | .16 | .14 | .13 | .16 | .15 | .12 | .10 | .06 | .06 | .13 | Jan. 29 to Feb. 11, 2.10 |
| 5----- | .15 | .17 | .17 | .16 | .12 | .16 | .14 | .12 | .10 | .08 | .07 | .13 | Feb. 12 to Feb. 25, 2.01 |
| 6----- | .16 | .16 | .19 | .15 | .13 | .15 | .13 | .12 | .10 | .08 | .09 | .13 | Feb. 26 to Mar. 11, 2.25 |
| 7----- | .15 | .15 | .21 | .14 | .12 | .16 | .13 | .15 | .10 | .08 | .12 | .13 | Mar. 12 to Mar. 25, 2.20 |
| 8----- | .15 | .14 | .19 | .14 | .13 | .16 | .13 | .11 | .07 | .15 | .12 | .12 | Mar. 26 to Apr. 8, 2.36 |
| 9----- | .18 | .15 | .18 | .14 | .11 | .14 | .13 | .15 | .11 | .08 | .14 | .12 | Apr. 9 to Apr. 22, 1.98 |
| 10----- | .17 | .14 | .18 | .12 | .10 | .13 | .14 | .14 | .11 | .06 | .15 | .11 | Apr. 23 to May 6, 1.63 |
| 11----- | .17 | .14 | .17 | .12 | .11 | .13 | .14 | .12 | .12 | .08 | .13 | .13 | May 7 to May 20, 1.46 |
| 12----- | .18 | .16 | .16 | .14 | .11 | .12 | .12 | .10 | .12 | .09 | .11 | .15 | May 21 to June 3, 2.17 |
| 13----- | .19 | .15 | .17 | .14 | .10 | .13 | .11 | .10 | .11 | .09 | .10 | .15 | June 4 to June 17, 1.94 |
| 14----- | .16 | .15 | .18 | .16 | .11 | .13 | .14 | .10 | .12 | .08 | .11 | .16 | June 18 to July 1, 1.68 |
| 15----- | .16 | .15 | .16 | .16 | .11 | .13 | .12 | .11 | .12 | .08 | .15 | .16 | July 2 to July 15, 1.91 |
| 16----- | .15 | .14 | .16 | .15 | .10 | .13 | .12 | .13 | .12 | .09 | .15 | .13 | July 16 to July 29, 1.65 |
| 17----- | .15 | .13 | .17 | .12 | .11 | .12 | .15 | .12 | .11 | .09 | .14 | .10 | July 30 to Aug. 12, 1.88 |
| 18----- | .14 | .14 | .16 | .13 | .10 | .11 | .14 | .12 | .10 | .09 | .13 | .12 | Aug. 13 to Aug. 26, 1.53 |
| 19----- | .17 | .14 | .15 | .12 | .10 | .12 | .12 | .12 | .10 | .08 | .14 | .12 | Sept. 10 to Sept. 23, 1.54 |
| 20----- | .18 | .14 | .16 | .14 | .12 | .12 | .11 | .11 | .10 | .08 | .10 | .13 | Sept. 24 to Oct. 7, 1.46 |
| 21----- | .19 | .14 | .15 | .15 | .12 | .11 | .11 | .10 | .10 | .07 | .11 | .15 | Oct. 8 to Oct. 21, 1.06 |
| 22----- | .19 | .14 | .12 | .14 | .12 | .11 | .10 | .11 | .10 | .07 | .10 | .16 | Oct. 22 to Nov. 4, 1.23 |
| 23----- | .16 | .14 | .13 | .12 | .13 | .12 | .11 | .12 | .10 | .07 | .12 | .15 | Nov. 5 to Nov. 18, 1.77 |
| 24----- | .12 | .14 | .16 | .13 | .14 | .10 | .11 | .10 | .11 | .08 | .11 | .16 | Nov. 19 to Dec. 2, 1.58 |
| 25----- | .12 | .15 | .16 | .12 | .14 | .11 | .12 | .10 | .11 | .08 | .13 | .16 | Dec. 3 to Dec. 16, 1.93 |
| 26----- | .11 | .14 | .18 | .12 | .16 | .11 | .11 | .10 | .14 | .08 | .14 | .16 | Dec. 17 to Dec. 31, 2.11 |
| 27----- | .10 | .15 | .19 | .13 | .16 | .14 | .10 | .11 | .15 | .08 | .15 | .14 | The last period is for 15 days. |
| 28----- | .12 | .14 | .19 | .12 | .17 | .13 | .09 | .10 | .15 | .10 | .14 | .13 | |
| 29----- | .15 | ----- | .17 | .11 | .18 | .14 | .09 | .11 | .13 | .10 | .12 | .13 | |
| 30----- | .14 | ----- | .19 | .10 | .18 | .15 | .12 | .12 | .12 | .10 | .10 | .15 | |
| 31----- | .15 | ----- | .16 | ----- | .17 | ----- | .13 | .13 | ----- | .10 | ----- | .16 | |
| Sums. | 4.76 | 4.13 | 5.11 | 4.13 | 3.87 | 4.00 | 3.88 | 3.71 | 3.42 | 2.49 | 3.50 | 4.20 | |

Annual, 47.20.

Period of observation 1878 to 1927, complete.

NEW HAVEN, CONN.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.11 | 0.15 | 0.10 | 0.10 | 0.11 | 0.13 | 0.17 | 0.11 | 0.10 | 0.11 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .12 | .13 | .10 | .10 | .10 | .13 | .17 | .11 | .10 | .11 | .11 | Jan. 1 to Jan. 14, 1.97 |
| 3----- | .13 | .13 | .12 | .11 | .10 | .09 | .12 | .16 | .11 | .10 | .11 | .12 | Jan. 15 to Jan. 28, 1.69 |
| 4----- | .13 | .12 | .11 | .11 | .10 | .10 | .12 | .16 | .11 | .10 | .11 | .12 | Jan. 29 to Feb. 11, 1.71 |
| 5----- | .13 | .12 | .11 | .13 | .11 | .10 | .11 | .15 | .11 | .10 | .11 | .13 | Feb. 12 to Feb. 25, 2.15 |
| 6----- | .12 | .12 | .12 | .14 | .12 | .10 | .11 | .14 | .11 | .10 | .10 | .13 | Feb. 26 to Mar. 11, 1.92 |
| 7----- | .13 | .12 | .14 | .15 | .12 | .11 | .10 | .13 | .11 | .10 | .10 | .13 | Mar. 12 to Mar. 25, 1.82 |
| 8----- | .13 | .12 | .14 | .15 | .11 | .10 | .11 | .13 | .11 | .10 | .10 | .12 | Mar. 26 to Apr. 8, 1.81 |
| 9----- | .13 | .13 | .15 | .14 | .11 | .10 | .11 | .12 | .12 | .11 | .10 | .12 | Apr. 9 to Apr. 22, 1.64 |
| 10----- | .14 | .15 | .15 | .13 | .12 | .11 | .12 | .12 | .13 | .12 | .10 | .13 | Apr. 23 to May 6, 1.49 |
| 11----- | .15 | .16 | .15 | .11 | .12 | .10 | .11 | .12 | .13 | .12 | .10 | .12 | May 7 to May 20, 1.56 |
| 12----- | .16 | .16 | .12 | .10 | .11 | .10 | .13 | .12 | .14 | .12 | .10 | .13 | May 21 to June 3, 1.78 |
| 13----- | .16 | .16 | .13 | .12 | .11 | .10 | .13 | .12 | .14 | .12 | .10 | .13 | June 4 to June 17, 1.40 |
| 14----- | .15 | .14 | .14 | .12 | .12 | .09 | .14 | .13 | .14 | .11 | .10 | .14 | June 18 to July 1, 1.55 |
| 15----- | .14 | .12 | .12 | .11 | .11 | .08 | .14 | .14 | .13 | .10 | .11 | .14 | July 2 to July 15, 1.74 |
| 16----- | .13 | .12 | .13 | .13 | .10 | .09 | .15 | .14 | .15 | .11 | .11 | .13 | July 16 to July 29, 2.04 |
| 17----- | .12 | .13 | .14 | .13 | .12 | .08 | .15 | .15 | .16 | .11 | .12 | .13 | July 30 to Aug. 12, 2.13 |
| 18----- | .12 | .15 | .14 | .10 | .12 | .08 | .15 | .16 | .12 | .13 | .12 | .13 | Aug. 13 to Aug. 26, 2.10 |
| 19----- | .12 | .17 | .14 | .12 | .12 | .09 | .15 | .15 | .16 | .12 | .13 | .12 | Aug. 27 to Sept. 9, 1.46 |
| 20----- | .12 | .19 | .15 | .11 | .14 | .10 | .14 | .16 | .12 | .13 | .12 | .12 | Sept. 10 to Sept. 23, 1.88 |
| 21----- | .12 | .17 | .16 | .10 | .14 | .11 | .14 | .15 | .13 | .14 | .11 | .13 | Sept. 24 to Oct. 7, 1.39 |
| 22----- | .14 | .15 | .13 | .11 | .14 | .11 | .14 | .15 | .13 | .14 | .11 | .13 | Oct. 8 to Oct. 21, 1.66 |
| 23----- | .14 | .16 | .12 | .11 | .14 | .13 | .15 | .14 | .12 | .15 | .11 | .14 | Oct. 22 to Nov. 4, 1.73 |
| 24----- | .13 | .16 | .11 | .10 | .12 | .12 | .15 | .14 | .12 | .15 | .12 | .13 | Nov. 5 to Nov. 18, 1.50 |
| 25----- | .12 | .14 | .11 | .10 | .12 | .11 | .16 | .13 | .11 | .14 | .12 | .13 | Nov. 19 to Dec. 2, 1.58 |
| 26----- | .12 | .15 | .11 | .12 | .13 | .11 | .16 | .13 | .11 | .14 | .12 | .13 | Dec. 3 to Dec. 16, 1.96 |
| 27----- | .12 | .17 | .14 | .12 | .12 | .13 | .16 | .12 | .10 | .13 | .12 | .13 | Dec. 17 to Dec. 31, 1.87 |
| 28----- | .11 | .16 | .15 | .12 | .13 | .13 | .17 | .12 | .11 | .12 | .12 | .13 | The last period is for 15 days. |
| 29----- | .12 | .13 | .11 | .13 | .11 | .18 | .11 | .11 | .12 | .12 | .12 | .13 | |
| 30----- | .10 | ----- | .12 | ----- | .12 | ----- | .18 | .11 | ----- | .12 | ----- | .13 | |
| Sums. | 3.98 | 4.00 | 4.10 | 3.52 | 3.69 | 3.10 | 4.32 | 4.26 | 3.54 | 3.66 | 3.35 | 4.01 | |

Annual, 45.53.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
NEW ORLEANS, LA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.16 | 0.12 | 0.11 | 0.13 | 0.15 | 0.18 | 0.24 | 0.15 | 0.16 | 0.15 | 0.07 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .14 | .12 | .12 | .13 | .14 | .18 | .23 | .15 | .16 | .12 | .07 | .10 | Jan. 1 to Jan. 14, 1.98 |
| 3----- | .14 | .12 | .09 | .14 | .16 | .15 | .22 | .19 | .16 | .12 | .08 | .11 | Jan. 15 to Jan. 28, 2.10 |
| 4----- | .14 | .12 | .08 | .15 | .17 | .17 | .23 | .19 | .15 | .10 | .10 | .12 | Jan. 29 to Feb. 11, 1.74 |
| 5----- | .14 | .12 | .11 | .17 | .14 | .15 | .25 | .22 | .14 | .10 | .09 | .11 | Feb. 12 to Feb. 25, 2.28 |
| 6----- | .14 | .12 | .13 | .20 | .14 | .17 | .22 | .21 | .16 | .11 | .09 | .12 | Feb. 26 to Mar. 11, 1.81 |
| 7----- | .14 | .13 | .13 | .20 | .14 | .19 | .21 | .21 | .15 | .12 | .11 | .13 | Mar. 12 to Mar. 25, 2.61 |
| 8----- | .15 | .14 | .14 | .20 | .16 | .20 | .22 | .19 | .16 | .10 | .11 | .13 | Mar. 26 to Apr. 8, 2.15 |
| 9----- | .16 | .15 | .16 | .20 | .14 | .19 | .24 | .19 | .17 | .11 | .10 | .13 | Apr. 9 to Apr. 22, 2.49 |
| 10----- | .16 | .18 | .15 | .19 | .12 | .18 | .22 | .17 | .18 | .13 | .10 | .15 | Apr. 23 to May 6, 2.34 |
| 11----- | .15 | .20 | .16 | .16 | .12 | .19 | .20 | .19 | .18 | .11 | .12 | .17 | May 7 to May 20, 1.84 |
| 12----- | .14 | .21 | .19 | .16 | .12 | .17 | .21 | .19 | .20 | .10 | .11 | .19 | May 21 to June 3, 2.30 |
| 13----- | .16 | .21 | .18 | .18 | .10 | .17 | .20 | .20 | .19 | .11 | .10 | .21 | June 4 to June 17, 2.36 |
| 14----- | .15 | .20 | .17 | .20 | .10 | .17 | .17 | .20 | .17 | .12 | .08 | .20 | June 18 to July 1, 3.20 |
| 15----- | .14 | .17 | .18 | .20 | .12 | .16 | .18 | .21 | .13 | .12 | .10 | .19 | July 2 to July 15, 3.06 |
| 16----- | .16 | .14 | .16 | .20 | .12 | .16 | .21 | .19 | .12 | .12 | .09 | .17 | July 16 to July 29, 2.92 |
| 17----- | .16 | .14 | .14 | .20 | .16 | .17 | .22 | .19 | .10 | .12 | .09 | .17 | July 30 to Aug. 12, 2.46 |
| 18----- | .16 | .14 | .18 | .18 | .16 | .16 | .22 | .21 | .14 | .10 | .08 | .17 | Aug. 13 to Aug. 26, 2.87 |
| 19----- | .14 | .17 | .20 | .17 | .19 | .17 | .25 | .22 | .17 | .08 | .09 | .17 | Aug. 27 to Sept. 9, 2.07 |
| 20----- | .15 | .15 | .21 | .17 | .20 | .19 | .25 | .23 | .19 | .09 | .10 | .17 | Sept. 10 to Sept. 23, 2.30 |
| 21----- | .16 | .15 | .21 | .17 | .20 | .20 | .23 | .23 | .19 | .10 | .09 | .18 | Sept. 24 to Oct. 7, 2.10 |
| 22----- | .16 | .14 | .21 | .16 | .18 | .20 | .22 | .24 | .20 | .09 | .09 | .15 | Oct. 8 to Oct. 21, 1.50 |
| 23----- | .16 | .16 | .19 | .19 | .18 | .23 | .23 | .21 | .20 | .09 | .11 | .16 | Oct. 22 to Nov. 4, 1.35 |
| 24----- | .15 | .14 | .18 | .20 | .16 | .27 | .21 | .18 | .18 | .10 | .13 | .16 | Nov. 5 to Nov. 18, 1.45 |
| 25----- | .13 | .16 | .15 | .20 | .14 | .26 | .20 | .16 | .19 | .09 | .14 | .14 | Nov. 19 to Dec. 2, 1.66 |
| 26----- | .11 | .16 | .14 | .19 | .13 | .26 | .19 | .16 | .18 | .08 | .16 | .17 | Dec. 3 to Dec. 16, 2.07 |
| 27----- | .09 | .16 | .13 | .19 | .13 | .28 | .18 | .14 | .20 | .11 | .16 | .17 | Dec. 17 to Dec. 31, 2.45 |
| 28----- | .08 | .13 | .14 | .14 | .13 | .27 | .14 | .13 | .18 | .11 | .14 | .16 | The last period is for 15 days. |
| 29----- | .09 | ----- | .13 | .12 | .15 | .22 | .13 | .14 | .18 | .10 | .13 | .17 | |
| 30----- | .11 | ----- | .13 | .15 | .16 | .22 | .13 | .15 | .15 | .10 | .11 | .17 | |
| 31----- | .12 | ----- | .12 | ----- | .19 | ----- | .12 | .16 | ----- | .10 | ----- | .15 | |
| Sums. | 4.34 | 4.25 | 4.72 | 5.24 | 4.60 | 5.88 | 6.37 | 5.80 | 5.03 | 3.30 | 3.14 | 4.79 | |

Annual, 57.46.

Period of observation 1878 to 1927, complete.

NEW YORK, N. Y.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|-------|-------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.10 | 0.12 | 0.09 | 0.07 | 0.09 | 0.12 | 0.18 | 0.12 | 0.11 | 0.11 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .12 | .12 | .09 | .08 | .08 | .11 | .17 | .13 | .10 | .11 | .10 | Jan. 1 to Jan. 14, 1.85 |
| 3----- | .12 | .12 | .11 | .10 | .08 | .08 | .13 | .18 | .13 | .09 | .10 | .12 | Jan. 15 to Jan. 28, 1.52 |
| 4----- | .13 | .13 | .11 | .11 | .08 | .09 | .14 | .17 | .12 | .07 | .10 | .12 | Jan. 29 to Feb. 11, 1.68 |
| 5----- | .12 | .13 | .11 | .11 | .11 | .11 | .14 | .17 | .11 | .07 | .09 | .13 | Feb. 12 to Feb. 25, 1.99 |
| 6----- | .11 | .13 | .12 | .11 | .12 | .12 | .14 | .13 | .10 | .08 | .08 | .12 | Feb. 26 to Mar. 11, 1.80 |
| 7----- | .12 | .12 | .13 | .12 | .12 | .12 | .13 | .13 | .09 | .12 | .09 | .10 | Mar. 12 to Mar. 25, 1.62 |
| 8----- | .13 | .12 | .12 | .12 | .12 | .12 | .13 | .13 | .09 | .12 | .09 | .10 | Mar. 26 to Apr. 8, 1.48 |
| 9----- | .12 | .13 | .12 | .11 | .12 | .11 | .11 | .12 | .10 | .11 | .09 | .09 | Apr. 9 to Apr. 22, 1.50 |
| 10----- | .13 | .14 | .13 | .11 | .11 | .11 | .12 | .13 | .13 | .14 | .09 | .09 | Apr. 23 to May 6, 1.41 |
| 11----- | .14 | .15 | .13 | .10 | .11 | .10 | .13 | .13 | .13 | .14 | .10 | .12 | May 7 to May 20, 1.51 |
| 12----- | .14 | .15 | .11 | .10 | .11 | .13 | .14 | .15 | .13 | .12 | .08 | .13 | May 21 to June 3, 1.47 |
| 13----- | .14 | .15 | .12 | .11 | .11 | .13 | .13 | .14 | .13 | .12 | .08 | .14 | June 4 to June 17, 1.65 |
| 14----- | .14 | .14 | .12 | .11 | .11 | .13 | .14 | .12 | .11 | .10 | .11 | .14 | June 18 to July 1, 1.53 |
| 15----- | .11 | .12 | .11 | .12 | .09 | .13 | .14 | .18 | .11 | .09 | .11 | .13 | July 2 to July 15, 1.84 |
| 16----- | .10 | .13 | .14 | .11 | .09 | .11 | .13 | .12 | .14 | .08 | .12 | .10 | July 16 to July 29, 1.93 |
| 17----- | .09 | .15 | .13 | .10 | .10 | .09 | .13 | .13 | .13 | .11 | .10 | .09 | July 30 to Aug. 12, 2.25 |
| 18----- | .11 | .16 | .14 | .11 | .10 | .10 | .12 | .11 | .12 | .12 | .08 | .10 | Aug. 13 to Aug. 26, 2.00 |
| 19----- | .11 | .16 | .15 | .10 | .12 | .10 | .14 | .13 | .12 | .12 | .07 | .10 | Aug. 27 to Sept. 9, 1.46 |
| 20----- | .11 | .15 | .15 | .10 | .13 | .11 | .15 | .11 | .14 | .14 | .09 | .11 | Sept. 10 to Sept. 23, 1.85 |
| 21----- | .13 | .14 | .11 | .11 | .12 | .10 | .16 | .16 | .12 | .16 | .09 | .13 | Sept. 24 to Oct. 7, 1.13 |
| 22----- | .13 | .13 | .10 | .10 | .12 | .11 | .16 | .16 | .12 | .15 | .10 | .13 | Oct. 8 to Oct. 21, 1.67 |
| 23----- | .11 | .14 | .10 | .10 | .10 | .12 | .15 | .18 | .11 | .14 | .12 | .12 | Oct. 22 to Nov. 4, 1.69 |
| 24----- | .11 | .14 | .10 | .12 | .10 | .11 | .14 | .17 | .10 | .15 | .12 | .13 | Nov. 5 to Nov. 18, 1.33 |
| 25----- | .10 | .10 | .09 | .09 | .10 | .12 | .15 | .07 | .13 | .12 | .12 | .13 | Nov. 19 to Dec. 2, 1.37 |
| 26----- | .10 | .10 | .09 | .09 | .10 | .12 | .16 | .11 | .07 | .10 | .12 | .12 | Dec. 3 to Dec. 16, 1.73 |
| 27----- | .10 | .10 | .09 | .09 | .17 | .12 | ----- | ----- | ----- | .11 | .10 | .11 | Dec. 17 to Dec. 31, 1.73 |
| 28----- | .10 | ----- | .11 | .11 | .11 | .13 | .15 | .09 | .10 | .11 | .10 | .11 | |
| 29----- | .10 | ----- | .11 | .11 | .11 | .13 | .15 | .09 | .10 | .11 | .10 | .11 | |
| 30----- | .10 | ----- | .10 | .09 | .10 | .12 | .16 | .11 | .10 | .11 | .10 | .11 | |
| 31----- | .10 | ----- | .09 | ----- | .09 | ----- | .17 | .12 | ----- | .10 | ----- | .13 | |
| Sums. | 3.66 | 3.82 | 3.64 | 3.23 | 3.24 | 3.33 | 4.24 | 4.33 | 3.39 | 3.53 | 2.96 | 3.62 | The last period is for 15 days. |

Annual, 42.99.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
NORFOLK, VA.¹

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.11 | 0.11 | 0.12 | 0.10 | 0.10 | 0.19 | 0.15 | 0.21 | 0.13 | 0.10 | 0.07 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .12 | .12 | .10 | .09 | .20 | .15 | .20 | .12 | .08 | .07 | .09 | Jan. 1 to Jan. 14, 1.36 |
| 3----- | .09 | .12 | .12 | .09 | .09 | .20 | .17 | .19 | .11 | .06 | .06 | .11 | Jan. 15 to Jan. 28, 1.41 |
| 4----- | .09 | .12 | .11 | .10 | .09 | .19 | .17 | .18 | .11 | .06 | .06 | .12 | Jan. 29 to Feb. 11, 1.62 |
| 5----- | .09 | .12 | .12 | .12 | .09 | .18 | .18 | .18 | .11 | .08 | .06 | .11 | Feb. 12 to Feb. 25, 1.60 |
| 6----- | .09 | .12 | .11 | .13 | .09 | .18 | .19 | .17 | .11 | .09 | .07 | .10 | Feb. 26 to Mar. 11, 1.63 |
| 7----- | .10 | .12 | .12 | .13 | .10 | .18 | .18 | .16 | .11 | .11 | .08 | .10 | Mar. 12 to Mar. 25, 1.69 |
| 8----- | .10 | .11 | .12 | .13 | .10 | .17 | .18 | .16 | .12 | .11 | .08 | .10 | Mar. 26 to Apr. 8, 1.66 |
| 9----- | .11 | .11 | .12 | .12 | .10 | .17 | .17 | .18 | .12 | .11 | .08 | .10 | Apr. 9 to Apr. 22, 1.58 |
| 10----- | .12 | .12 | .12 | .12 | .10 | .15 | .17 | .20 | .12 | .11 | .08 | .10 | Apr. 23 to May 6, 1.32 |
| 11----- | .11 | .12 | .13 | .12 | .10 | .15 | .18 | .23 | .10 | .11 | .07 | .11 | May 7 to May 20, 1.51 |
| 12----- | .11 | .12 | .12 | .12 | .12 | .14 | .18 | .24 | .10 | .10 | .07 | .11 | May 21 to June 3, 2.34 |
| 13----- | .10 | .12 | .12 | .12 | .13 | .14 | .18 | .24 | .10 | .08 | .08 | .12 | June 4 to June 17, 2.27 |
| 14----- | .09 | .12 | .12 | .13 | .13 | .14 | .18 | .24 | .10 | .07 | .08 | .12 | June 18 to July 1, 1.56 |
| 15----- | .08 | .12 | .12 | .13 | .12 | .14 | .18 | .23 | .10 | .07 | .08 | .12 | July 2 to July 15, 2.43 |
| 16----- | .08 | .10 | .12 | .12 | .12 | .14 | .17 | .20 | .12 | .07 | .08 | .10 | July 16 to July 29, 2.64 |
| 17----- | .10 | .11 | .12 | .12 | .11 | .12 | .17 | .17 | .12 | .07 | .07 | .09 | July 30 to Aug. 12, 2.63 |
| 18----- | .11 | .12 | .12 | .11 | .11 | .12 | .18 | .16 | .10 | .07 | .06 | .09 | Aug. 13 to Aug. 26, 2.33 |
| 19----- | .11 | .11 | .14 | .09 | .11 | .10 | .19 | .14 | .10 | .08 | .06 | .10 | Sept. 10 to Sept. 23, 1.48 |
| 20----- | .10 | .11 | .14 | .08 | .12 | .08 | .19 | .12 | .10 | .10 | .06 | .11 | Sept. 24 to Oct. 7, 1.22 |
| 21----- | .08 | .11 | .14 | .09 | .13 | .07 | .20 | .11 | .10 | .11 | .06 | .11 | Oct. 8 to Oct. 21, 1.30 |
| 22----- | .10 | .11 | .13 | .08 | .14 | .07 | .20 | .11 | .10 | .13 | .06 | .12 | Oct. 22 to Nov. 4, 1.51 |
| 23----- | .09 | .11 | .12 | .08 | .15 | .09 | .20 | .11 | .10 | .14 | .06 | .12 | Nov. 5 to Nov. 18, 1.06 |
| 24----- | .09 | .11 | .11 | .08 | .14 | .10 | .20 | .12 | .10 | .15 | .07 | .12 | Nov. 19 to Dec. 2, 1.02 |
| 25----- | .11 | .11 | .11 | .08 | .16 | .11 | .19 | .13 | .10 | .15 | .07 | .12 | Dec. 3 to Dec. 16, 1.54 |
| 26----- | .12 | .12 | .11 | .08 | .17 | .13 | .19 | .14 | .10 | .13 | .08 | .12 | Dec. 17 to Dec. 31, 1.63 |
| 27----- | .11 | .12 | .12 | .11 | .15 | .14 | .20 | .14 | .10 | .10 | .08 | .11 | The last period is for 15 days. |
| 28----- | .11 | .11 | .13 | .11 | .15 | .14 | .21 | .14 | .11 | .10 | .09 | .11 | |
| 29----- | .11 | .13 | .12 | .17 | .14 | .22 | .14 | .11 | .10 | .09 | .09 | .11 | |
| 30----- | .10 | .12 | .12 | .15 | .15 | .22 | .14 | .11 | .10 | .09 | .09 | .11 | |
| 31----- | .10 | .12 | ----- | .18 | ----- | .21 | .14 | ----- | .08 | ----- | .11 | | |
| Sums | 3.10 | 3.22 | 3.77 | 3.23 | 3.81 | 4.22 | 5.75 | 5.22 | 3.23 | 3.04 | 2.16 | 3.34 | |

¹ Published, subject to a correction as yet undetermined, due to faulty exposure of rain gage for a number of years.

Annual, 44.09.

Period of observation 1878 to 1927, complete.

NORTHFIELD, VT.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.08 | 0.07 | 0.09 | 0.07 | 0.08 | 0.08 | 0.10 | 0.13 | 0.09 | 0.11 | 0.14 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .07 | .09 | .07 | .09 | .08 | .09 | .11 | .09 | .10 | .13 | .07 | Jan. 1 to Jan. 14, 1.12 |
| 3----- | .08 | .07 | .10 | .07 | .08 | .10 | .10 | .11 | .11 | .09 | .13 | .08 | Jan. 15 to Jan. 28, 1.07 |
| 4----- | .08 | .08 | .09 | .07 | .07 | .10 | .12 | .11 | .11 | .10 | .12 | .08 | Jan. 29 to Feb. 11, 1.02 |
| 5----- | .08 | .08 | .08 | .08 | .07 | .11 | .12 | .12 | .10 | .09 | .12 | .08 | Feb. 12 to Feb. 25, 1.15 |
| 6----- | .08 | .08 | .09 | .09 | .06 | .11 | .11 | .13 | .10 | .10 | .09 | .08 | Feb. 26 to Mar. 11, 1.17 |
| 7----- | .08 | .09 | .09 | .09 | .06 | .12 | .11 | .14 | .10 | .09 | .10 | .08 | Mar. 12 to Mar. 25, 1.12 |
| 8----- | .07 | .09 | .08 | .08 | .06 | .11 | .11 | .14 | .09 | .09 | .10 | .08 | Mar. 26 to Apr. 8, 1.16 |
| 9----- | .07 | .07 | .07 | .08 | .06 | .11 | .10 | .14 | .08 | .08 | .10 | .08 | Apr. 9 to Apr. 22, 1.02 |
| 10----- | .08 | .08 | .07 | .08 | .07 | .10 | .11 | .13 | .09 | .09 | .10 | .08 | Apr. 23 to May 6, 1.08 |
| 11----- | .09 | .08 | .08 | .07 | .07 | .10 | .12 | .13 | .10 | .09 | .09 | .09 | May 7 to May 20, 1.17 |
| 12----- | .09 | .08 | .07 | .07 | .07 | .10 | .11 | .13 | .11 | .09 | .09 | .09 | May 21 to June 3, 1.36 |
| 13----- | .09 | .09 | .08 | .08 | .07 | .10 | .11 | .12 | .12 | .08 | .09 | .09 | June 4 to June 17, 1.58 |
| 14----- | .08 | .09 | .08 | .08 | .09 | .10 | .11 | .12 | .12 | .08 | .09 | .09 | June 18 to July 1, 1.45 |
| 15----- | .07 | .09 | .07 | .07 | .09 | .12 | .11 | .11 | .10 | .08 | .09 | .09 | July 2 to July 15, 1.52 |
| 16----- | .07 | .08 | .07 | .07 | .09 | .12 | .10 | .10 | .10 | .07 | .09 | .09 | July 16 to July 29, 1.66 |
| 17----- | .07 | .07 | .07 | .07 | .07 | .10 | .13 | .10 | .09 | .11 | .08 | .08 | July 30 to Aug. 12, 1.83 |
| 18----- | .07 | .07 | .07 | .07 | .07 | .11 | .11 | .10 | .11 | .09 | .09 | .06 | Aug. 13 to Aug. 26, 1.46 |
| 19----- | .07 | .07 | .08 | .07 | .07 | .10 | .12 | .11 | .09 | .12 | .10 | .08 | Aug. 27 to Sept. 9, 1.43 |
| 20----- | .09 | .08 | .08 | .07 | .07 | .10 | .11 | .12 | .09 | .11 | .09 | .07 | Sept. 10 to Sept. 23, 1.42 |
| 21----- | .08 | .08 | .09 | .08 | .10 | .11 | .12 | .09 | .11 | .10 | .09 | .07 | Sept. 24 to Oct. 7, 1.43 |
| 22----- | .08 | .08 | .09 | .08 | .10 | .10 | .11 | .10 | .09 | .11 | .08 | .06 | Oct. 8 to Oct. 21, 1.28 |
| 23----- | .08 | .08 | .09 | .07 | .10 | .10 | .11 | .10 | .09 | .10 | .08 | .06 | Oct. 22 to Nov. 4, 1.50 |
| 24----- | .07 | .08 | .09 | .07 | .11 | .10 | .10 | .12 | .09 | .09 | .10 | .08 | Nov. 5 to Nov. 18, 1.30 |
| 25----- | .07 | .09 | .08 | .07 | .11 | .10 | .10 | .12 | .09 | .09 | .10 | .07 | Nov. 19 to Dec. 2, 1.18 |
| 26----- | .07 | .08 | .09 | .07 | .12 | .11 | .12 | .12 | .10 | .11 | .10 | .09 | Dec. 3 to Dec. 16, 1.19 |
| 27----- | .07 | .09 | .10 | .07 | .12 | .14 | .12 | .12 | .10 | .09 | .09 | .09 | Dec. 17 to Dec. 31, 1.17 |
| 28----- | .07 | .09 | .09 | .08 | .11 | .11 | .16 | .11 | .12 | .09 | .08 | .09 | |
| 29----- | .06 | .09 | .09 | .10 | .11 | .15 | .12 | .12 | .10 | .07 | .07 | .09 | |
| 30----- | .06 | .08 | .09 | .10 | .10 | .16 | .09 | .12 | .10 | .07 | .07 | .09 | |
| 31----- | .07 | .08 | ----- | .09 | ----- | .14 | .09 | ----- | .09 | ----- | .08 | | |
| Sums | 2.35 | 2.25 | 2.56 | 2.28 | 2.75 | 3.19 | 3.58 | 3.53 | 3.07 | 2.86 | 2.93 | 2.49 | |

Annual, 33.84.

Period of observation March, 1887, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
NORTH HEAD, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.32 | 0.33 | 0.21 | 0.17 | 0.11 | 0.05 | 0.05 | 0.01 | 0.08 | 0.16 | 0.25 | 0.30 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .32 | .33 | .20 | .17 | .11 | .05 | .04 | .01 | .08 | .17 | .27 | .28 | Jan. 1 to Jan. 14, 4.08 |
| 3----- | .32 | .33 | .18 | .17 | .10 | .05 | .04 | .01 | .08 | .17 | .27 | .30 | Jan. 15 to Jan. 28, 3.90 |
| 4----- | .33 | .31 | .16 | .17 | .10 | .05 | .04 | .01 | .08 | .17 | .27 | .27 | Jan. 29 to Feb. 11, 4.23 |
| 5----- | .30 | .30 | .16 | .17 | .10 | .06 | .04 | .01 | .10 | .16 | .27 | .27 | Feb. 12 to Feb. 25, 3.32 |
| 6----- | .29 | .30 | .16 | .16 | .10 | .06 | .04 | .02 | .10 | .14 | .26 | .28 | Feb. 26 to Mar. 11, 2.57 |
| 7----- | .28 | .30 | .16 | .15 | .10 | .07 | .04 | .02 | .10 | .12 | .25 | .28 | Mar. 12 to Mar. 25, 2.65 |
| 8----- | .27 | .30 | .16 | .15 | .10 | .07 | .04 | .02 | .10 | .12 | .25 | .30 | Mar. 26 to Apr. 8, 2.33 |
| 9----- | .25 | .30 | .17 | .14 | .10 | .08 | .03 | .02 | .10 | .13 | .25 | .35 | Apr. 9 to Apr. 22, 1.99 |
| 10----- | .25 | .30 | .18 | .13 | .09 | .08 | .03 | .03 | .08 | .14 | .24 | .36 | Apr. 23 to May 6, 1.47 |
| 11----- | .27 | .28 | .18 | .14 | .09 | .10 | .04 | .03 | .08 | .16 | .24 | .35 | May 7 to May 20, 1.36 |
| 23----- | .27 | .26 | .20 | .13 | .09 | .10 | .04 | .03 | .08 | .17 | .23 | .35 | May 21 to June 3, 1.15 |
| 13----- | .28 | .24 | .20 | .13 | .09 | .10 | .04 | .04 | .09 | .18 | .25 | .32 | June 4 to June 17, 1.09 |
| 14----- | .27 | .24 | .21 | .13 | .09 | .09 | .04 | .05 | .09 | .18 | .26 | .28 | July 2 to July 15, 0.57 |
| 15----- | .29 | .24 | .21 | .14 | .11 | .09 | .04 | .06 | .09 | .18 | .27 | .25 | July 16 to July 29, 0.32 |
| 16----- | .28 | .24 | .21 | .14 | .11 | .08 | .04 | .06 | .09 | .17 | .30 | .26 | July 30 to Aug. 12, 0.24 |
| 17----- | .27 | .24 | .21 | .15 | .10 | .08 | .03 | .06 | .09 | .16 | .34 | .28 | Aug. 13 to Aug. 26, 0.54 |
| 18----- | .28 | .24 | .21 | .16 | .10 | .08 | .02 | .05 | .09 | .15 | .35 | .29 | Sept. 10 to Sept. 23, 1.28 |
| 19----- | .28 | .24 | .21 | .17 | .09 | .08 | .02 | .04 | .10 | .13 | .35 | .29 | Sept. 24 to Oct. 7, 2.05 |
| 20----- | .28 | .24 | .18 | .15 | .09 | .08 | .02 | .03 | .10 | .12 | .34 | .31 | Oct. 8 to Oct. 21, 2.12 |
| 21----- | .27 | .25 | .18 | .14 | .09 | .08 | .02 | .02 | .10 | .12 | .30 | .32 | Oct. 22 to Nov. 4, 2.90 |
| 22----- | .30 | .24 | .17 | .13 | .09 | .08 | .02 | .02 | .11 | .15 | .29 | .32 | Nov. 5 to Nov. 18, 3.73 |
| 23----- | .29 | .24 | .15 | .12 | .09 | .08 | .03 | .02 | .11 | .15 | .26 | .30 | Nov. 19 to Dec. 2, 4.24 |
| 24----- | .30 | .24 | .15 | .11 | .10 | .08 | .03 | .03 | .12 | .16 | .26 | .30 | Dec. 3 to Dec. 16, 4.21 |
| 25----- | .30 | .24 | .16 | .11 | .10 | .09 | .03 | .03 | .12 | .18 | .27 | .32 | Dec. 17 to Dec. 31, 4.60 |
| 26----- | .27 | .23 | .16 | .10 | .11 | .09 | .03 | .04 | .12 | .18 | .30 | .30 | The last period is for 15 days |
| 27----- | .24 | .23 | .15 | .10 | .11 | .08 | .02 | .04 | .12 | .18 | .31 | .33 | |
| 28----- | .25 | .22 | .17 | .11 | .10 | .08 | .02 | .05 | .12 | .19 | .30 | .33 | |
| 29----- | .26 | .22 | .18 | .10 | .08 | .07 | .02 | .06 | .13 | .19 | .33 | .33 | |
| 30----- | .29 | .22 | .17 | .10 | .06 | .05 | .01 | .06 | .14 | .20 | .32 | .32 | |
| 31----- | .31 | .16 | ----- | .05 | ----- | .01 | .07 | ----- | .23 | ----- | .34 | ----- | |
| Sums | 8.78 | 7.45 | 5.56 | 4.14 | 2.95 | 2.28 | 0.96 | 1.05 | 2.99 | 5.01 | 8.45 | 9.48 | |

Annual, 59.10.

Period of observation August, 1878, to December, 1927. Combined with Fort Canby. Some broken records. Corrected to 50-year period, 1878 to 1927.

NORTH PLATTE, NEBR.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.01 | 0.03 | 0.03 | 0.04 | 0.06 | 0.14 | 0.09 | 0.10 | 0.06 | 0.03 | 0.02 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .01 | .03 | .02 | .04 | .07 | .14 | .10 | .10 | .06 | .03 | .02 | .02 | Jan. 1 to Jan. 14, 0.14 |
| 3----- | .01 | .03 | .02 | .03 | .06 | .13 | .10 | .09 | .05 | .03 | .02 | .02 | Jan. 15 to Jan. 28, 0.17 |
| 4----- | .01 | .03 | .02 | .03 | .07 | .12 | .10 | .08 | .05 | .03 | .02 | .03 | Jan. 29 to Feb. 11, 0.31 |
| 5----- | .01 | .03 | .02 | .04 | .08 | .11 | .10 | .07 | .05 | .03 | .03 | .03 | Feb. 12 to Feb. 25, 0.21 |
| 6----- | .01 | .02 | .02 | .04 | .08 | .09 | .10 | .07 | .05 | .03 | .02 | .02 | Feb. 26 to Mar. 11, 0.32 |
| 7----- | .01 | .02 | .02 | .05 | .07 | .10 | .10 | .07 | .05 | .03 | .02 | .02 | Mar. 12 to Mar. 25, 0.42 |
| 8----- | .01 | .01 | .02 | .05 | .07 | .09 | .10 | .07 | .04 | .02 | .02 | .02 | Mar. 26 to Apr. 8, 0.54 |
| 9----- | .01 | .01 | .02 | .06 | .07 | .10 | .09 | .09 | .05 | .03 | .02 | .01 | Apr. 9 to Apr. 22, 1.01 |
| 10----- | .02 | .02 | .02 | .06 | .06 | .12 | .08 | .10 | .06 | .04 | .03 | .01 | Apr. 23 to May 6, 1.12 |
| 11----- | .01 | .02 | .02 | .07 | .07 | .12 | .07 | .11 | .06 | .04 | .02 | .01 | May 7 to May 20, 1.10 |
| 12----- | .01 | .02 | .03 | .08 | .07 | .12 | .06 | .10 | .06 | .04 | .02 | .01 | May 21 to June 3, 1.72 |
| 13----- | .01 | .02 | .03 | .08 | .07 | .14 | .05 | .11 | .06 | .05 | .02 | .01 | June 4 to June 17, 1.65 |
| 14----- | .01 | .01 | .03 | .07 | .08 | .16 | .05 | .08 | .06 | .04 | .02 | .02 | June 18 to July 1, 1.21 |
| 15----- | .01 | .01 | .03 | .07 | .09 | .14 | .06 | .08 | .04 | .04 | .02 | .01 | July 2 to July 15, 1.19 |
| 16----- | .02 | .01 | .03 | .07 | .08 | .13 | .07 | .07 | .05 | .05 | .01 | .01 | July 16 to July 29, 1.33 |
| 17----- | .01 | .01 | .03 | .07 | .09 | .12 | .09 | .06 | .04 | .04 | .01 | .02 | July 30 to Aug. 12, 1.23 |
| 18----- | .01 | .01 | .03 | .08 | .09 | .09 | .09 | .06 | .04 | .04 | .01 | .02 | Aug. 13 to Aug. 26, 0.97 |
| 19----- | .01 | .02 | .03 | .08 | .09 | .09 | .10 | .06 | .04 | .04 | .01 | .01 | Aug. 27 to Sept. 9, 0.76 |
| 20----- | .01 | .02 | .03 | .08 | .09 | .09 | .10 | .06 | .04 | .04 | .01 | .01 | Sept. 10 to Sept. 23, 0.67 |
| 21----- | .01 | .02 | .03 | .10 | .10 | .10 | .07 | .07 | .04 | .04 | .01 | .02 | Sept. 24 to Oct. 7, 0.43 |
| 22----- | .02 | .02 | .03 | .10 | .11 | .11 | .10 | .06 | .04 | .03 | .01 | .01 | Oct. 8 to Oct. 21, 0.56 |
| 23----- | .02 | .02 | .03 | .10 | .12 | .10 | .10 | .06 | .04 | .04 | .01 | .01 | Oct. 22 to Nov. 4, 0.40 |
| 24----- | .01 | .02 | .03 | .10 | .12 | .09 | .10 | .07 | .04 | .04 | .01 | .02 | Nov. 5 to Nov. 18, 0.25 |
| 25----- | .01 | .02 | .03 | .10 | .13 | .09 | .10 | .07 | .03 | .04 | .01 | .02 | Nov. 19 to Dec. 2, 0.19 |
| 26----- | .01 | .02 | .03 | .08 | .13 | .07 | .10 | .07 | .03 | .03 | .01 | .02 | Dec. 3 to Dec. 16, 0.27 |
| 27----- | .01 | .02 | .03 | .08 | .11 | .06 | .10 | .08 | .03 | .03 | .01 | .02 | Dec. 17 to Dec. 31, 0.22 |
| 28----- | .02 | ----- | .04 | .08 | .11 | .07 | .09 | .07 | .03 | .03 | .01 | .02 | |
| 29----- | .02 | ----- | .04 | .08 | .11 | .07 | .09 | .07 | .03 | .02 | .01 | .02 | |
| 30----- | .02 | ----- | .04 | .06 | .11 | .08 | .09 | .07 | .03 | .02 | .01 | .02 | |
| 31----- | .02 | ----- | .04 | ----- | .12 | ----- | .10 | .06 | ----- | .02 | ----- | .02 | |
| Sums | 39 | .53 | .86 | 2.06 | 2.78 | 3.22 | 2.74 | 2.39 | 1.35 | 1.07 | .47 | .53 | The last period is for 15 days. |

Annual, 18.39.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
OKLAHOMA CITY, OKLA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.04 | 0.04 | 0.04 | 0.07 | 0.11 | 0.13 | 0.11 | 0.07 | 0.10 | 0.11 | 0.08 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .03 | .04 | .08 | .13 | .14 | .11 | .07 | .11 | .11 | .07 | .05 | Jan. 1 to Jan. 14, 0.52 |
| 3----- | .03 | .03 | .05 | .09 | .16 | .15 | .10 | .07 | .09 | .10 | .05 | .04 | Jan. 15 to Jan. 28, 0.56 |
| 4----- | .03 | .03 | .05 | .07 | .18 | .15 | .08 | .08 | .09 | .08 | .06 | .07 | Jan. 29 to Feb. 11, 0.53 |
| 5----- | .02 | .03 | .06 | .08 | .20 | .15 | .08 | .08 | .11 | .08 | .06 | .06 | Feb. 12 to Feb. 25, 0.56 |
| 6----- | .02 | .04 | .06 | .10 | .20 | .15 | .09 | .09 | .11 | .08 | .07 | .05 | Feb. 26 to Mar. 11, 0.75 |
| 7----- | .02 | .04 | .06 | .11 | .18 | .16 | .10 | .11 | .10 | .08 | .08 | .06 | Mar. 12 to Mar. 25, 0.89 |
| 8----- | .04 | .04 | .05 | .13 | .14 | .15 | .10 | .13 | .10 | .08 | .07 | .06 | Mar. 26 to Apr. 8, 1.21 |
| 9----- | .05 | .05 | .06 | .14 | .15 | .15 | .14 | .15 | .10 | .07 | .06 | .04 | Apr. 9 to Apr. 22, 1.49 |
| 10----- | .06 | .05 | .07 | .15 | .13 | .15 | .13 | .16 | .10 | .08 | .05 | .05 | Apr. 23 to May 6, 2.07 |
| 11----- | .06 | .05 | .07 | .16 | .12 | .13 | .13 | .14 | .11 | .08 | .06 | .05 | May 7 to May 20, 2.09 |
| 12----- | .05 | .04 | .06 | .13 | .14 | .12 | .09 | .13 | .11 | .08 | .07 | .05 | May 21 to June 3, 2.16 |
| 13----- | .04 | .04 | .06 | .12 | .17 | .12 | .09 | .12 | .10 | .09 | .08 | .05 | June 4 to June 17, 1.96 |
| 14----- | .03 | .04 | .05 | .10 | .15 | .12 | .08 | .10 | .09 | .10 | .08 | .05 | June 18 to July 1, 1.56 |
| 15----- | .03 | .04 | .05 | .08 | .17 | .12 | .08 | .10 | .10 | .08 | .07 | .05 | July 2 to July 15, 1.27 |
| 16----- | .03 | .04 | .04 | .08 | .16 | .12 | .10 | .10 | .11 | .08 | .07 | .06 | July 16 to July 29, 1.26 |
| 17----- | .04 | .04 | .05 | .07 | .16 | .11 | .12 | .09 | .10 | .08 | .07 | .06 | July 30 to Aug. 12, 1.46 |
| 18----- | .05 | .05 | .06 | .08 | .15 | .09 | .12 | .08 | .10 | .08 | .06 | .06 | Aug. 13 to Aug. 26, 1.12 |
| 19----- | .05 | .05 | .06 | .09 | .15 | .08 | .10 | .08 | .10 | .08 | .07 | .06 | Sept. 10 to Sept. 23, 1.42 |
| 20----- | .06 | .05 | .06 | .11 | .16 | .08 | .10 | .08 | .10 | .10 | .07 | .06 | Sept. 24 to Oct. 7, 1.39 |
| 21----- | .06 | .04 | .07 | .10 | .18 | .10 | .09 | .07 | .09 | .10 | .06 | .05 | Oct. 8 to Oct. 21, 1.14 |
| 22----- | .05 | .04 | .07 | .11 | .20 | .11 | .08 | .08 | .10 | .11 | .05 | .06 | Oct. 22 to Nov. 4, 1.25 |
| 23----- | .04 | .04 | .08 | .15 | .17 | .12 | .08 | .08 | .10 | .11 | .05 | .05 | Nov. 5 to Nov. 18, 0.97 |
| 24----- | .04 | .03 | .09 | .15 | .16 | .12 | .07 | .08 | .11 | .11 | .04 | .05 | Nov. 19 to Dec. 2, 0.78 |
| 25----- | .03 | .03 | .09 | .14 | .15 | .12 | .07 | .08 | .11 | .10 | .06 | .05 | Dec. 3 to Dec. 16, 0.72 |
| 26----- | .02 | .04 | .09 | .14 | .15 | .11 | .08 | .07 | .11 | .10 | .06 | .03 | Dec. 17 to Dec. 31, 0.69 |
| 27----- | .02 | .04 | .08 | .14 | .14 | .10 | .07 | .07 | .11 | .10 | .06 | .02 | The last period is for 15 days. |
| 28----- | .03 | .03 | .08 | .11 | .16 | .09 | .06 | .08 | .09 | .11 | .05 | .02 | |
| 29----- | .03 | .03 | .08 | .11 | .16 | .11 | .07 | .08 | .10 | .10 | .05 | .03 | |
| 30----- | .04 | .03 | .08 | .10 | .16 | .12 | .06 | .09 | .10 | .10 | .04 | .03 | |
| 31----- | .04 | .03 | .07 | .14 | ----- | ----- | .08 | .08 | ----- | .10 | ----- | .04 | |
| Sums. | 1.19 | 1.11 | 1.98 | 3.29 | 4.88 | 3.67 | 2.86 | 2.89 | 3.05 | 2.86 | 1.87 | 1.50 | |

Annual, 31.15.

Period of observation November, 1890, to December, 1927. Corrected to 50-year period, 1878 to 1927.

OMAHA, NEBR.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.03 | 0.02 | 0.04 | 0.05 | 0.09 | 0.16 | 0.12 | 0.09 | 0.09 | 0.13 | 0.06 | 0.03 | The 11-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .03 | .04 | .05 | .08 | .17 | .11 | .10 | .09 | .11 | .06 | .03 | Jan. 1 to Jan. 14, 0.30 |
| 3----- | .02 | .03 | .04 | .04 | .08 | .18 | .11 | .10 | .09 | .10 | .04 | .04 | Jan. 15 to Jan. 28, 0.32 |
| 4----- | .02 | .04 | .04 | .05 | .08 | .17 | .12 | .11 | .08 | .08 | .03 | .05 | Jan. 29 to Feb. 11, 0.44 |
| 5----- | .02 | .04 | .04 | .07 | .09 | .16 | .13 | .11 | .07 | .08 | .03 | .05 | Feb. 12 to Feb. 25, 0.42 |
| 6----- | .02 | .04 | .04 | .08 | .10 | .17 | .12 | .11 | .08 | .07 | .04 | .04 | Feb. 26 to Mar. 11, 0.52 |
| 7----- | .02 | .04 | .04 | .10 | .11 | .17 | .14 | .11 | .09 | .06 | .04 | .04 | Mar. 12 to Mar. 25, 0.57 |
| 8----- | .02 | .04 | .03 | .09 | .11 | .16 | .13 | .10 | .11 | .07 | .05 | .04 | Apr. 1 to Apr. 22, 1.17 |
| 9----- | .02 | .03 | .03 | .10 | .12 | .16 | .11 | .09 | .12 | .08 | .06 | .03 | Apr. 23 to May 6, 1.29 |
| 10----- | .02 | .03 | .04 | .09 | .12 | .17 | .11 | .11 | .12 | .09 | .06 | .03 | May 7 to May 20, 1.84 |
| 11----- | .03 | .04 | .04 | .08 | .13 | .18 | .12 | .11 | .12 | .08 | .07 | .03 | May 21 to June 3, 1.97 |
| 12----- | .02 | .03 | .05 | .07 | .13 | .18 | .10 | .10 | .12 | .08 | .07 | .02 | June 4 to June 17, 2.24 |
| 13----- | .03 | .03 | .06 | .08 | .13 | .17 | .10 | .11 | .12 | .07 | .06 | .02 | June 18 to July 1, 1.90 |
| 14----- | .03 | .03 | .05 | .07 | .13 | .16 | .12 | .12 | .12 | .07 | .05 | .02 | July 2 to July 15, 1.60 |
| 15----- | .02 | .03 | .05 | .08 | .14 | .14 | .14 | .11 | .12 | .07 | .04 | .02 | July 16 to July 29, 1.64 |
| 16----- | .02 | .03 | .04 | .08 | .13 | .13 | .16 | .10 | .12 | .07 | .03 | .03 | July 30 to Aug. 12, 1.51 |
| 17----- | .02 | .03 | .04 | .07 | .13 | .12 | .15 | .10 | .11 | .06 | .02 | .03 | Aug. 13 to Aug. 26, 1.34 |
| 18----- | .02 | .03 | .04 | .10 | .13 | .12 | .14 | .09 | .10 | .06 | .02 | .03 | Sept. 1 to Sept. 23, 1.52 |
| 19----- | .02 | .03 | .04 | .09 | .13 | .12 | .12 | .08 | .08 | .05 | .02 | .03 | Sept. 24 to Oct. 7, 1.47 |
| 20----- | .02 | .03 | .04 | .09 | .13 | .13 | .10 | .08 | .10 | .04 | .02 | .02 | Oct. 8 to Oct. 21, 0.93 |
| 21----- | .02 | .03 | .03 | .10 | .13 | .13 | .09 | .09 | .08 | .04 | .02 | .03 | Oct. 22 to Nov. 4, 0.79 |
| 22----- | .01 | .03 | .03 | .10 | .12 | .14 | .08 | .09 | .08 | .04 | .02 | .03 | Nov. 5 to Nov. 18, 0.64 |
| 23----- | .01 | .03 | .03 | .08 | .13 | .16 | .10 | .09 | .10 | .06 | .02 | .03 | Nov. 19 to Dec. 2, 0.34 |
| 24----- | .02 | .03 | .04 | .09 | .12 | .16 | .09 | .10 | .10 | .05 | .02 | .02 | Dec. 3 to Dec. 16, 0.47 |
| 25----- | .02 | .03 | .05 | .09 | .13 | .16 | .10 | .11 | .10 | .05 | .02 | .02 | Dec. 17 to Dec. 31, 0.41 |
| 26----- | .03 | .03 | .07 | .10 | .13 | .15 | .09 | .10 | .12 | .06 | .02 | .02 | The last period is for 15 days. |
| 27----- | .03 | .03 | .07 | .11 | .14 | .15 | .11 | .10 | .13 | .06 | .02 | .02 | |
| 28----- | .03 | .03 | .06 | .11 | .14 | .14 | .11 | .09 | .14 | .06 | .02 | .03 | |
| 29----- | .03 | .03 | .06 | .10 | .14 | .13 | .10 | .08 | .15 | .08 | .02 | .03 | |
| 30----- | .03 | .03 | .05 | .10 | .15 | .12 | .11 | .08 | .16 | .08 | .02 | .03 | |
| 31----- | .02 | .03 | .05 | .15 | ----- | ----- | .11 | .09 | ----- | .08 | ----- | .03 | |
| Sums. | .70 | .89 | 1.37 | 2.51 | 3.77 | 4.56 | 3.54 | 3.05 | 3.21 | 2.17 | 1.07 | .93 | |

Annual, 27.77.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
OSWEGO, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|-------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1. | 0.10 | 0.11 | 0.09 | 0.08 | 0.08 | 0.10 | 0.10 | 0.08 | 0.09 | 0.11 | 0.11 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2. | .10 | .12 | .09 | .08 | .08 | .10 | .10 | .08 | .08 | .11 | .12 | .12 | Jan. 1 to Jan. 14, 1.44 |
| 3. | .11 | .12 | .08 | .08 | .08 | .13 | .10 | .07 | .09 | .11 | .10 | .11 | Jan. 15 to Jan. 28, 1.20 |
| 4. | .12 | .12 | .08 | .09 | .09 | .12 | .09 | .09 | .10 | .11 | .09 | .11 | Jan. 29 to Feb. 11, 1.47 |
| 5. | .11 | .11 | .08 | .09 | .10 | .12 | .10 | .10 | .09 | .11 | .09 | .11 | Feb. 12 to Feb. 25, 1.22 |
| 6. | .11 | .10 | .07 | .09 | .09 | .13 | .09 | .10 | .08 | .12 | .10 | .11 | Feb. 26 to Mar. 11, 1.20 |
| 7. | .10 | .10 | .08 | .09 | .09 | .13 | .09 | .10 | .08 | .12 | .10 | .11 | Mar. 12 to Mar. 25, 1.13 |
| 8. | .10 | .10 | .09 | .09 | .10 | .12 | .09 | .11 | .07 | .11 | .10 | .12 | Mar. 26 to Apr. 8, 1.21 |
| 9. | .10 | .10 | .09 | .08 | .09 | .12 | .10 | .10 | .08 | .11 | .11 | .12 | Apr. 9 to Apr. 22, 1.02 |
| 10. | .10 | .11 | .09 | .08 | .09 | .12 | .09 | .09 | .09 | .11 | .12 | .12 | Apr. 23 to May 6, 1.15 |
| 11. | .10 | .11 | .09 | .07 | .10 | .11 | .10 | .08 | .11 | .10 | .13 | .13 | May 7 to May 20, 1.38 |
| 12. | .10 | .10 | .08 | .06 | .10 | .10 | .09 | .08 | .11 | .10 | .11 | .14 | May 21 to June 3, 1.47 |
| 13. | .10 | .11 | .09 | .07 | .09 | .11 | .09 | .07 | .10 | .09 | .11 | .14 | June 4 to June 17, 1.59 |
| 14. | .09 | .10 | .08 | .06 | .10 | .10 | .08 | .09 | .10 | .07 | .11 | .14 | June 18 to July 1, 1.43 |
| 15. | .08 | .09 | .08 | .06 | .10 | .10 | .09 | .09 | .09 | .08 | .11 | .14 | July 2 to July 15, 1.30 |
| 16. | .08 | .08 | .08 | .06 | .09 | .10 | .10 | .09 | .09 | .09 | .12 | .13 | July 16 to July 29, 1.37 |
| 17. | .07 | .08 | .07 | .07 | .10 | .11 | .10 | .08 | .09 | .10 | .13 | .10 | July 30 to Aug. 12, 1.23 |
| 18. | .08 | .08 | .07 | .07 | .11 | .09 | .11 | .08 | .09 | .12 | .13 | .10 | Aug. 13 to Aug. 26, 0.99 |
| 19. | .09 | .08 | .08 | .08 | .10 | .09 | .11 | .06 | .09 | .12 | .12 | .10 | Aug. 27 to Sept. 9, 1.29 |
| 20. | .09 | .08 | .08 | .08 | .12 | .09 | .10 | .06 | .08 | .12 | .12 | .11 | Sept. 10 to Sept. 23, 1.27 |
| 21. | .10 | .08 | .08 | .09 | .11 | .11 | .10 | .05 | .08 | .11 | .12 | .11 | Sept. 24 to Oct. 7, 1.47 |
| 22. | .11 | .09 | .08 | .09 | .12 | .10 | .11 | .06 | .08 | .11 | .11 | .12 | Oct. 8 to Oct. 21, 1.43 |
| 23. | .10 | .09 | .09 | .08 | .11 | .11 | .10 | .06 | .07 | .11 | .12 | .12 | Oct. 22 to Nov. 4, 1.48 |
| 24. | .09 | .08 | .08 | .07 | .10 | .11 | .10 | .06 | .08 | .10 | .13 | .11 | Nov. 5 to Nov. 18, 1.57 |
| 25. | .08 | .08 | .09 | .07 | .09 | .12 | .10 | .07 | .09 | .12 | .13 | .11 | Nov. 19 to Dec. 2, 1.63 |
| 26. | .08 | .08 | .09 | .08 | .10 | .10 | .09 | .07 | .09 | .11 | .11 | .09 | Dec. 3 to Dec. 16, 1.73 |
| 27. | .07 | .10 | .10 | .08 | .10 | .11 | .08 | .10 | .10 | .10 | .11 | .10 | Dec. 17 to Dec. 31, 1.54 |
| 28. | .08 | .09 | .09 | .08 | .10 | .11 | .09 | .10 | .10 | .10 | .11 | .10 | |
| 29. | .08 | .09 | .09 | .10 | .10 | .08 | .11 | .11 | .11 | .10 | .11 | .10 | |
| 30. | .09 | .09 | .08 | .08 | .11 | .09 | .07 | .11 | .11 | .10 | .11 | .08 | |
| 31. | .10 | .07 | ----- | .10 | ----- | ----- | .08 | .11 | ----- | .11 | ----- | .09 | |
| Sums. | 2.91 | 2.69 | 2.58 | 2.34 | 3.04 | 3.25 | 2.92 | 2.60 | 2.71 | 3.28 | 3.39 | 3.50 | The last period is for 15 days. |

Annual, 35.21.
Period of observation 1878 to 1927, complete.

PALESTINE, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1. | 0.10 | 0.10 | 0.13 | 0.10 | 0.20 | 0.14 | 0.15 | 0.09 | 0.07 | 0.08 | 0.12 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2. | .10 | .09 | .12 | .10 | .19 | .15 | .14 | .08 | .05 | .08 | .12 | .11 | Jan. 1 to Jan. 14, 1.70 |
| 3. | .10 | .09 | .11 | .12 | .19 | .16 | .13 | .07 | .07 | .08 | .12 | .12 | Jan. 15 to Jan. 28, 1.40 |
| 4. | .09 | .09 | .11 | .15 | .18 | .15 | .14 | .05 | .07 | .09 | .12 | .13 | Jan. 29 to Feb. 11, 1.45 |
| 5. | .10 | .09 | .13 | .15 | .21 | .12 | .12 | .05 | .08 | .09 | .12 | .12 | Feb. 12 to Feb. 25, 1.50 |
| 6. | .11 | .09 | .13 | .15 | .17 | .12 | .10 | .08 | .06 | .08 | .13 | .12 | Feb. 26 to Mar. 11, 1.74 |
| 7. | .12 | .08 | .13 | .15 | .18 | .12 | .08 | .07 | .09 | .08 | .13 | .12 | Mar. 12 to Mar. 25, 1.55 |
| 8. | .12 | .10 | .13 | .12 | .18 | .12 | .06 | .05 | .10 | .07 | .12 | .11 | Mar. 26 to Apr. 8, 1.59 |
| 9. | .13 | .11 | .13 | .11 | .18 | .12 | .05 | .05 | .10 | .12 | .12 | .13 | Apr. 9 to Apr. 22, 1.96 |
| 10. | .12 | .13 | .10 | .11 | .15 | .11 | .05 | .05 | .12 | .07 | .12 | .13 | Apr. 23 to May 6, 2.68 |
| 11. | .12 | .14 | .09 | .14 | .16 | .11 | .05 | .03 | .15 | .09 | .11 | .13 | May 7 to May 20, 2.16 |
| 12. | .14 | .14 | .08 | .13 | .16 | .10 | .05 | .03 | .16 | .12 | .10 | .12 | May 21 to June 3, 1.73 |
| 13. | .15 | .14 | .08 | .14 | .15 | .09 | .05 | .04 | .16 | .12 | .09 | .14 | June 4 to June 17, 1.39 |
| 14. | .15 | .11 | .08 | .13 | .14 | .09 | .05 | .05 | .14 | .15 | .12 | .14 | June 18 to July 1, 1.79 |
| 15. | .15 | .09 | .09 | .13 | .15 | .09 | .06 | .08 | .14 | .17 | .12 | .11 | July 2 to July 15, 1.19 |
| 16. | .14 | .09 | .09 | .13 | .15 | .09 | .06 | .07 | .10 | .16 | .12 | .11 | July 16 to July 29, 1.20 |
| 17. | .12 | .09 | .11 | .13 | .13 | .10 | .06 | .06 | .09 | .16 | .12 | .13 | July 30 to Aug. 12, 0.92 |
| 18. | .10 | .09 | .11 | .12 | .13 | .10 | .09 | .06 | .07 | .14 | .14 | .12 | Aug. 13 to Aug. 26, 1.14 |
| 19. | .10 | .09 | .11 | .14 | .16 | .12 | .09 | .07 | .08 | .13 | .13 | .14 | Aug. 27 to Sept. 9, 0.92 |
| 20. | .10 | .10 | .11 | .15 | .16 | .14 | .10 | .05 | .09 | .13 | .12 | .14 | Sept. 10 to Sept. 23, 1.64 |
| 21. | .12 | .11 | .12 | .17 | .12 | .13 | .10 | .04 | .08 | .11 | .12 | .14 | Sept. 24 to Oct. 7, 1.27 |
| 22. | .12 | .11 | .13 | .18 | .14 | .13 | .10 | .06 | .12 | .12 | .10 | .14 | Oct. 8 to Oct. 21, 1.66 |
| 23. | .10 | .11 | .13 | .20 | .12 | .14 | .07 | .10 | .13 | .13 | .10 | .12 | Oct. 22 to Nov. 4, 1.56 |
| 24. | .09 | .13 | .13 | .21 | .10 | .13 | .09 | .13 | .13 | .12 | .13 | .10 | Nov. 5 to Nov. 18, 1.63 |
| 25. | .09 | .14 | .12 | .18 | .08 | .12 | .08 | .13 | .11 | .11 | .13 | .09 | Nov. 19 to Dec. 2, 1.48 |
| 26. | .07 | .13 | .11 | .19 | .09 | .12 | .08 | .13 | .10 | .10 | .12 | .09 | Dec. 3 to Dec. 16, 1.75 |
| 27. | .08 | .13 | .12 | .17 | .10 | .13 | .09 | .12 | .08 | .08 | .11 | .09 | Dec. 17 to Dec. 31, 1.73 |
| 28. | .10 | .14 | .11 | .17 | .11 | .13 | .09 | .09 | .06 | .09 | .09 | .09 | |
| 29. | .10 | .11 | .11 | .17 | .10 | .13 | .08 | .06 | .06 | .09 | .07 | .10 | |
| 30. | .10 | .11 | .11 | .17 | .12 | .13 | .09 | .06 | .07 | .09 | .06 | .12 | |
| 31. | .11 | .12 | ----- | .14 | ----- | .10 | .06 | ----- | .11 | ----- | .13 | | |
| Sums. | 3.44 | 3.05 | 3.48 | 4.41 | 4.54 | 3.63 | 2.68 | 2.17 | 2.91 | 3.32 | 3.43 | 3.67 | The last period is for 15 days. |

Annual, 40.73.
Period of observation February, 1882, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PARKERSBURG, W. VA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1 | 0.11 | 0.11 | 0.10 | 0.09 | 0.10 | 0.10 | 0.16 | 0.11 | 0.10 | 0.08 | 0.08 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .11 | .12 | .10 | .10 | .09 | .10 | .16 | .10 | .09 | .08 | .07 | .08 | Jan. 1 to Jan. 14, 1.71 |
| 3 | .10 | .13 | .10 | .10 | .08 | .12 | .14 | .10 | .11 | .07 | .06 | .09 | Jan. 15 to Jan. 28, 1.53 |
| 4 | .11 | .12 | .10 | .09 | .08 | .13 | .15 | .08 | .13 | .07 | .06 | .10 | Jan. 29 to Feb. 11, 1.51 |
| 5 | .12 | .12 | .10 | .10 | .09 | .15 | .15 | .08 | .14 | .07 | .06 | .10 | Feb. 12 to Feb. 25, 1.66 |
| 6 | .12 | .11 | .11 | .11 | .10 | .15 | .14 | .10 | .11 | .07 | .07 | .10 | Feb. 26 to Mar. 11, 1.43 |
| 7 | .12 | .10 | .12 | .11 | .09 | .14 | .14 | .10 | .12 | .07 | .08 | .09 | Mar. 12 to Mar. 25, 1.69 |
| 8 | .11 | .09 | .11 | .10 | .09 | .13 | .15 | .10 | .12 | .07 | .08 | .09 | Mar. 26 to Apr. 8, 1.47 |
| 9 | .12 | .09 | .11 | .11 | .11 | .12 | .14 | .13 | .11 | .07 | .09 | .09 | Apr. 9 to Apr. 22, 1.49 |
| 10 | .12 | .10 | .10 | .10 | .12 | .10 | .14 | .15 | .10 | .07 | .09 | .09 | Apr. 23 to May 6, 1.39 |
| 11 | .13 | .10 | .11 | .09 | .12 | .10 | .13 | .11 | .10 | .08 | .08 | .10 | May 7 to May 20, 1.51 |
| 12 | .14 | .11 | .13 | .11 | .12 | .11 | .12 | .11 | .09 | .09 | .07 | .11 | May 21 to June 3, 1.64 |
| 13 | .15 | .12 | .14 | .11 | .12 | .11 | .13 | .11 | .09 | .08 | .08 | .11 | June 4 to June 17, 1.79 |
| 14 | .13 | .12 | .14 | .11 | .10 | .11 | .14 | .10 | .10 | .08 | .09 | .11 | June 18 to July 1, 2.05 |
| 15 | .12 | .12 | .13 | .11 | .08 | .12 | .14 | .10 | .10 | .10 | .09 | .11 | July 2 to July 15, 2.03 |
| 16 | .12 | .12 | .11 | .10 | .08 | .13 | .15 | .11 | .10 | .09 | .11 | .10 | July 16 to July 29, 1.89 |
| 17 | .11 | .12 | .12 | .08 | .09 | .13 | .19 | .14 | .10 | .10 | .09 | .09 | July 30 to Aug. 12, 1.58 |
| 18 | .11 | .12 | .11 | .11 | .10 | .13 | .16 | .14 | .10 | .11 | .10 | .09 | Aug. 13 to Aug. 26, 1.73 |
| 19 | .12 | .13 | .12 | .12 | .10 | .13 | .18 | .15 | .09 | .10 | .09 | .09 | Aug. 27 to Sept. 9, 1.48 |
| 20 | .14 | .13 | .13 | .13 | .13 | .13 | .18 | .14 | .08 | .09 | .07 | .08 | Sept. 10 to Sept. 23, 1.23 |
| 21 | .13 | .14 | .14 | .12 | .14 | .13 | .16 | .14 | .07 | .10 | .08 | .09 | Sept. 24 to Oct. 7, 1.04 |
| 22 | .14 | .12 | .12 | .12 | .14 | .13 | .14 | .12 | .06 | .09 | .09 | .10 | Oct. 8 to Oct. 21, 1.16 |
| 23 | .13 | .11 | .10 | .10 | .13 | .14 | .13 | .13 | .05 | .08 | .09 | .11 | Oct. 22 to Nov. 4, 1.04 |
| 24 | .10 | .10 | .10 | .09 | .15 | .14 | .11 | .12 | .05 | .09 | .10 | .11 | Nov. 5 to Nov. 18, 1.25 |
| 25 | .09 | .09 | .10 | .09 | .14 | .15 | .10 | .12 | .05 | .09 | .11 | .11 | Nov. 19 to Dec. 2, 1.23 |
| 26 | .08 | .09 | .11 | .10 | .13 | .17 | .10 | .12 | .06 | .07 | .11 | .11 | Dec. 3 to Dec. 16, 1.39 |
| 27 | .09 | .10 | .11 | .12 | .13 | .18 | .10 | .12 | .08 | .06 | .10 | .10 | Dec. 17 to Dec. 31, 1.49 |
| 28 | .09 | .10 | .11 | .13 | .13 | .18 | .12 | .11 | .08 | .06 | .09 | .10 | The last period is for 15 days. |
| 29 | .10 | .11 | .12 | .10 | .18 | .12 | .09 | .09 | .09 | .07 | .08 | .10 | |
| 30 | .11 | .11 | .12 | .10 | .16 | .11 | .09 | .09 | .09 | .07 | .08 | .10 | |
| 31 | .11 | .09 | ----- | .10 | ----- | .11 | .09 | ----- | .07 | ----- | .10 | | |
| Sums | 3.58 | 3.13 | 3.49 | 3.19 | 3.38 | 4.00 | 4.29 | 3.51 | 2.76 | 2.48 | 2.57 | 3.03 | |

Annual, 39.41.

Period of observation January, 1885, to December, 1927. Corrected to 50-year period, 1878 to 1927.

PENSACOLA, FLA.

| | | | | | | | | | | | | | |
|------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1 | 0.13 | 0.14 | 0.18 | 0.14 | 0.12 | 0.14 | 0.21 | 0.33 | 0.21 | 0.22 | 0.16 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .12 | .14 | .18 | .14 | .11 | .12 | .17 | .37 | .17 | .16 | .14 | .12 | Jan. 1 to Jan. 14, 1.65 |
| 3 | .12 | .16 | .15 | .13 | .12 | .11 | .18 | .38 | .15 | .14 | .14 | .12 | Jan. 15 to Jan. 28, 2.04 |
| 4 | .12 | .14 | .13 | .13 | .11 | .13 | .19 | .36 | .15 | .13 | .15 | .13 | Jan. 29 to Feb. 11, 2.09 |
| 5 | .13 | .14 | .14 | .14 | .13 | .14 | .24 | .34 | .16 | .12 | .15 | .13 | Feb. 12 to Feb. 25, 2.04 |
| 6 | .13 | .15 | .14 | .14 | .12 | .13 | .24 | .32 | .16 | .12 | .13 | .14 | Feb. 26 to Mar. 11, 2.36 |
| 7 | .13 | .15 | .12 | .13 | .12 | .13 | .24 | .29 | .17 | .12 | .12 | .14 | Mar. 12 to Mar. 25, 2.12 |
| 8 | .12 | .15 | .19 | .15 | .11 | .15 | .28 | .29 | .17 | .13 | .13 | .14 | Mar. 26 to Apr. 8, 1.84 |
| 9 | .12 | .19 | .21 | .17 | .11 | .15 | .27 | .29 | .17 | .13 | .12 | .14 | Apr. 9 to Apr. 22, 2.00 |
| 10 | .12 | .17 | .21 | .16 | .09 | .15 | .23 | .27 | .14 | .13 | .11 | .14 | Apr. 23 to May 6, 1.64 |
| 11 | .12 | .18 | .20 | .17 | .09 | .15 | .21 | .21 | .14 | .12 | .13 | .17 | May 7 to May 20, 1.32 |
| 12 | .11 | .17 | .22 | .15 | .09 | .15 | .20 | .22 | .13 | .12 | .15 | .16 | May 21 to June 3, 1.69 |
| 13 | .10 | .17 | .20 | .13 | .09 | .13 | .16 | .23 | .14 | .10 | .14 | .16 | June 4 to June 17, 2.02 |
| 14 | .13 | .13 | .19 | .12 | .09 | .13 | .17 | .21 | .13 | .15 | .13 | .16 | July 1 to July 15, 2.95 |
| 15 | .14 | .14 | .17 | .12 | .09 | .14 | .19 | .21 | .13 | .17 | .13 | .16 | July 16 to July 29, 3.28 |
| 16 | .15 | .14 | .17 | .11 | .09 | .14 | .20 | .22 | .13 | .17 | .10 | .11 | July 30 to Aug. 12, 4.10 |
| 17 | .15 | .14 | .14 | .12 | .09 | .15 | .21 | .20 | .13 | .17 | .09 | .12 | Aug. 13 to Aug. 26, 2.92 |
| 18 | .15 | .15 | .13 | .14 | .09 | .16 | .22 | .20 | .14 | .19 | .09 | .16 | Aug. 27 to Sept. 9, 2.82 |
| 19 | .13 | .17 | .13 | .14 | .09 | .17 | .21 | .20 | .17 | .14 | .08 | .18 | Sept. 10 to Sept. 23, 2.09 |
| 20 | .12 | .15 | .14 | .14 | .10 | .15 | .23 | .20 | .18 | .13 | .10 | .20 | Sept. 24 to Oct. 7, 2.72 |
| 21 | .13 | .15 | .13 | .13 | .10 | .14 | .24 | .20 | .18 | .13 | .11 | .22 | Oct. 8 to Oct. 21, 2.06 |
| 22 | .16 | .16 | .14 | .12 | .10 | .13 | .25 | .19 | .17 | .12 | .10 | .21 | Oct. 22 to Nov. 4, 1.83 |
| 23 | .17 | .15 | .14 | .11 | .11 | .14 | .26 | .21 | .15 | .12 | .10 | .17 | Nov. 5 to Nov. 18, 1.72 |
| 24 | .16 | .14 | .15 | .11 | .12 | .14 | .28 | .23 | .14 | .11 | .11 | .15 | Nov. 19 to Dec. 2, 1.62 |
| 25 | .15 | .16 | .13 | .14 | .11 | .17 | .25 | .24 | .16 | .11 | .13 | .16 | Dec. 3 to Dec. 16, 1.96 |
| 26 | .14 | .18 | .13 | .14 | .12 | .20 | .22 | .26 | .22 | .11 | .13 | .14 | Dec. 17 to Dec. 31, 2.43 |
| 27 | .10 | .16 | .12 | .14 | .12 | .26 | .20 | .28 | .30 | .12 | .14 | .14 | |
| 28 | .09 | .17 | .12 | .13 | .13 | .23 | .19 | .30 | .33 | .12 | .14 | .15 | |
| 29 | .10 | ----- | .12 | .14 | .15 | .23 | .19 | .28 | .32 | .13 | .13 | .16 | |
| 30 | .12 | ----- | .12 | .10 | .13 | .22 | .20 | .26 | .29 | .13 | .12 | .17 | |
| 31 | .13 | ----- | .13 | ----- | .13 | ----- | .24 | .23 | ----- | .14 | ----- | .14 | The last period is for 15 days. |
| Sums | 3.99 | 4.34 | 4.77 | 4.03 | 3.37 | 4.68 | 6.77 | 8.02 | 5.33 | 4.20 | 3.70 | 4.65 | |

Annual, 57.85.

Period of observation December, 1879, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PEORIA, ILL.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|---------------------------------|
| 1----- | 0.07 | 0.05 | 0.05 | 0.08 | 0.11 | 0.11 | 0.10 | 0.09 | 0.12 | 0.11 | 0.07 | 0.07 | |
| 2----- | .07 | .07 | .06 | .09 | .11 | .12 | .10 | .08 | .14 | .08 | .07 | .06 | |
| 3----- | .08 | .07 | .06 | .10 | .10 | .13 | .10 | .07 | .14 | .08 | .07 | .06 | |
| 4----- | .07 | .07 | .06 | .10 | .10 | .12 | .10 | .07 | .14 | .08 | .07 | .06 | Jan. 1 to Jan. 14, 0.88 |
| 5----- | .06 | .07 | .10 | .10 | .12 | .12 | .08 | .12 | .08 | .08 | .08 | .06 | Jan. 15 to Jan. 28, 0.77 |
| 6----- | .05 | .07 | .08 | .10 | .10 | .12 | .13 | .09 | .12 | .06 | .10 | .05 | Jan. 29 to Feb. 11, 0.81 |
| 7----- | .05 | .05 | .08 | .10 | .10 | .12 | .15 | .10 | .13 | .06 | .10 | .05 | Feb. 12 to Feb. 25, 1.13 |
| 8----- | .05 | .06 | .08 | .10 | .10 | .13 | .16 | .12 | .14 | .07 | .10 | .05 | Feb. 26 to Mar. 11, 1.07 |
| 9----- | .05 | .06 | .11 | .10 | .11 | .13 | .15 | .13 | .14 | .07 | .11 | .05 | Mar. 12 to Mar. 25, 1.31 |
| 10----- | .07 | .07 | .11 | .11 | .13 | .12 | .16 | .12 | .14 | .06 | .09 | .06 | Mar. 26 to Apr. 8, 1.32 |
| 11----- | .08 | .07 | .10 | .10 | .14 | .14 | .14 | .14 | .13 | .07 | .08 | .06 | Apr. 9 to Apr. 22, 1.64 |
| 12----- | .07 | .08 | .10 | .10 | .14 | .14 | .13 | .14 | .13 | .07 | .08 | .06 | Apr. 23 to May 6, 1.55 |
| 13----- | .06 | .08 | .09 | .11 | .13 | .12 | .11 | .15 | .13 | .06 | .08 | .06 | May 7 to May 20, 1.80 |
| 14----- | .06 | .07 | .06 | .12 | .11 | .12 | .11 | .15 | .13 | .06 | .08 | .06 | May 21 to June 3, 2.08 |
| 15----- | .05 | .07 | .06 | .12 | .10 | .12 | .11 | .15 | .12 | .08 | .09 | .06 | June 4 to June 17, 1.63 |
| 16----- | .04 | .07 | .07 | .13 | .13 | .10 | .13 | .14 | .13 | .09 | .08 | .06 | June 18 to July 1, 1.87 |
| 17----- | .05 | .06 | .09 | .14 | .13 | .10 | .13 | .14 | .14 | .09 | .08 | .07 | July 2 to July 15, 1.73 |
| 18----- | .08 | .08 | .10 | .14 | .14 | .12 | .12 | .12 | .13 | .09 | .08 | .07 | July 16 to July 29, 1.49 |
| 19----- | .08 | .09 | .11 | .13 | .15 | .12 | .13 | .12 | .15 | .09 | .07 | .06 | July 30 to Aug. 12, 1.49 |
| 20----- | .08 | .09 | .11 | .13 | .14 | .12 | .10 | .11 | .15 | .08 | .07 | .06 | Aug. 13 to Aug. 26, 1.59 |
| 21----- | .09 | .08 | .10 | .12 | .11 | .13 | .08 | .10 | .14 | .08 | .06 | .06 | Aug. 27 to Sept. 9, 1.40 |
| 22----- | .08 | .08 | .09 | .12 | .12 | .17 | .08 | .09 | .13 | .08 | .06 | .05 | Sept. 10 to Sept. 23, 1.87 |
| 23----- | .05 | .09 | .10 | .12 | .14 | .16 | .09 | .07 | .12 | .08 | .07 | .05 | Sept. 24 to Oct. 7, 1.59 |
| 24----- | .05 | .08 | .11 | .12 | .15 | .15 | .08 | .07 | .12 | .08 | .07 | .05 | Oct. 8 to Oct. 21, 1.00 |
| 25----- | .04 | .07 | .12 | .12 | .17 | .15 | .08 | .07 | .14 | .07 | .07 | .05 | Oct. 22 to Nov. 4, 1.00 |
| 26----- | .02 | .08 | .12 | .12 | .19 | .16 | .11 | .06 | .15 | .06 | .08 | .05 | Nov. 5 to Nov. 18, 1.23 |
| 27----- | .03 | .07 | .11 | .12 | .21 | .11 | .11 | .06 | .15 | .06 | .09 | .05 | Nov. 19 to Dec. 2, 0.99 |
| 28----- | .03 | .06 | .09 | .12 | .18 | .10 | .11 | .06 | .15 | .06 | .08 | .05 | Dec. 3 to Dec. 16, 0.84 |
| 29----- | .04 | ----- | .08 | .11 | .15 | .11 | .12 | .06 | .14 | .06 | .07 | .05 | Dec. 17 to Dec. 31, 0.81 |
| 30----- | .04 | ----- | .08 | .11 | .14 | .11 | .13 | .07 | .12 | .06 | .07 | .06 | |
| 31----- | .04 | ----- | .08 | ----- | .13 | ----- | .11 | .10 | ----- | .07 | ----- | .06 | |
| Sums. | 1.78 | 2.01 | 2.73 | 3.38 | 4.06 | 3.77 | 3.58 | 3.12 | 4.03 | 2.29 | 2.37 | 1.77 | The last period is for 15 days. |

Annual, 34.89.

Period of observation 1878 to 1927, complete.

PHILADELPHIA, PA.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.10 | 0.11 | 0.09 | 0.07 | 0.10 | 0.12 | 0.18 | 0.09 | 0.09 | 0.10 | 0.07 | |
| 2----- | .11 | .11 | .11 | .09 | .08 | .09 | .12 | .19 | .08 | .08 | .09 | .08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 3----- | .11 | .12 | .10 | .10 | .08 | .10 | .13 | .20 | .07 | .07 | .08 | .10 | Jan. 1 to Jan. 14, 1.63 |
| 4----- | .11 | .12 | .09 | .10 | .09 | .10 | .14 | .20 | .07 | .07 | .09 | .11 | Jan. 15 to Jan. 28, 1.39 |
| 5----- | .10 | .12 | .10 | .10 | .11 | .12 | .14 | .20 | .07 | .07 | .08 | .13 | |
| 6----- | .09 | .12 | .11 | .12 | .12 | .11 | .12 | .17 | .08 | .08 | .07 | .12 | Jan. 29 to Feb. 11, 1.53 |
| 7----- | .09 | .11 | .11 | .13 | .11 | .13 | .11 | .16 | .10 | .08 | .08 | .11 | Feb. 12 to Feb. 25, 1.68 |
| 8----- | .10 | .11 | .11 | .12 | .11 | .11 | .12 | .14 | .10 | .07 | .09 | .10 | Feb. 26 to Mar. 11, 1.56 |
| 9----- | .10 | .11 | .11 | .13 | .11 | .10 | .12 | .14 | .10 | .07 | .08 | .10 | Mar. 12 to Mar. 25, 1.56 |
| 10----- | .12 | .12 | .12 | .13 | .10 | .09 | .12 | .15 | .12 | .09 | .08 | .08 | Mar. 26 to Apr. 8, 1.50 |
| 11----- | .13 | .13 | .12 | .11 | .09 | .09 | .13 | .15 | .11 | .09 | .09 | .10 | Apr. 9 to Apr. 22, 1.37 |
| 12----- | .14 | .12 | .11 | .09 | .09 | .09 | .14 | .16 | .11 | .09 | .08 | .12 | Apr. 23 to May 6, 1.32 |
| 13----- | .14 | .12 | .13 | .09 | .09 | .09 | .14 | .16 | .12 | .09 | .09 | .13 | May 7 to May 20, 1.43 |
| 14----- | .13 | .11 | .13 | .09 | .10 | .11 | .14 | .15 | .12 | .08 | .09 | .13 | May 21 to June 3, 1.65 |
| 15----- | .12 | .11 | .11 | .09 | .09 | .11 | .14 | .13 | .12 | .06 | .10 | .13 | June 4 to June 17, 1.51 |
| 16----- | .10 | .10 | .11 | .10 | .10 | .12 | .13 | .15 | .13 | .06 | .11 | .12 | June 18 to July 1, 1.50 |
| 17----- | .09 | .11 | .13 | .09 | .09 | .11 | .13 | .15 | .13 | .07 | .11 | .09 | July 2 to July 15, 1.88 |
| 18----- | .09 | .13 | .11 | .09 | .10 | .12 | .12 | .13 | .11 | .09 | .09 | .08 | July 16 to July 29, 1.90 |
| 19----- | .09 | .14 | .13 | .10 | .10 | .12 | .12 | .12 | .10 | .10 | .08 | .10 | July 30 to Aug. 12, 2.41 |
| 20----- | .10 | .14 | .14 | .09 | .13 | .12 | .12 | .13 | .12 | .11 | .07 | .11 | Aug. 13 to Aug. 26, 1.93 |
| 21----- | .10 | .15 | .14 | .08 | .14 | .12 | .13 | .11 | .13 | .13 | .07 | .11 | Aug. 27 to Sept. 9, 1.36 |
| 22----- | .12 | .12 | .11 | .08 | .14 | .11 | .14 | .11 | .13 | .14 | .09 | .13 | Sept. 10 to Sept. 23, 1.67 |
| 23----- | .12 | .11 | .09 | .09 | .13 | .11 | .14 | .15 | .14 | .13 | .09 | .13 | Sept. 24 to Oct. 7, 1.16 |
| 24----- | .10 | .11 | .07 | .09 | .10 | .11 | .14 | .15 | .13 | .12 | .11 | .13 | Oct. 8 to Oct. 21, 1.25 |
| 25----- | .10 | .11 | .08 | .10 | .12 | .11 | .15 | .16 | .10 | .12 | .11 | .12 | Oct. 22 to Nov. 4, 1.45 |
| 26----- | .10 | .12 | .09 | .12 | .12 | .10 | .15 | .17 | .09 | .10 | .11 | .12 | Nov. 5 to Nov. 18, 1.26 |
| 27----- | .10 | .13 | .10 | .12 | .12 | .12 | .15 | .16 | .09 | .09 | .10 | .12 | Nov. 19 to Dec. 2, 1.19 |
| 28----- | .09 | .12 | .11 | .12 | .12 | .12 | .15 | .12 | .09 | .09 | .10 | .12 | Dec. 3 to Dec. 16, 1.62 |
| 29----- | .09 | ----- | .12 | .11 | .11 | .11 | .14 | .12 | .09 | .10 | .09 | .11 | Dec. 17 to Dec. 31, 1.70 |
| 30----- | .10 | ----- | .10 | .09 | .10 | .10 | .15 | .11 | .10 | .09 | .08 | .11 | |
| 31----- | .10 | ----- | .09 | ----- | .10 | ----- | .16 | .10 | ----- | .09 | ----- | .12 | The last period is for 15 days. |
| Sums. | 3.30 | 3.32 | 3.39 | 3.05 | 3.26 | 3.24 | 4.15 | 4.62 | 3.14 | 2.81 | 2.70 | 3.43 | |

Annual, 40.41.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PHOENIX, ARIZ.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.04 | 0.04 | 0.02 | 0.01 | 0.01 | 0.01 | 0.03 | 0.04 | 0.01 | 0.03 | 0.01 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .04 | .02 | .01 | .00 | .00 | .03 | .04 | .01 | .02 | .01 | .03 | Jan. 1 to Jan. 14, 0.41 |
| 3----- | .02 | .04 | .03 | .01 | .00 | .00 | .04 | .04 | .01 | .02 | .01 | .03 | Jan. 15 to Jan. 28, 0.25 |
| 4----- | .02 | .04 | .03 | .02 | .00 | .00 | .03 | .04 | .01 | .02 | .01 | .03 | Jan. 29 to Feb. 11, 0.53 |
| 5----- | .01 | .04 | .03 | .02 | .00 | .00 | .01 | .04 | .02 | .02 | .01 | .04 | Feb. 12 to Feb. 25, 0.32 |
| 6----- | .00 | .03 | .02 | .02 | .01 | .00 | .01 | .04 | .03 | .02 | .01 | .03 | Feb. 26 to Mar. 11, 0.29 |
| 7----- | .01 | .03 | .02 | .02 | .01 | .00 | .01 | .04 | .03 | .01 | .01 | .03 | Mar. 12 to Mar. 25, 0.27 |
| 8----- | .02 | .02 | .02 | .02 | .01 | .00 | .02 | .03 | .03 | .01 | .02 | .04 | Mar. 26 to Apr. 8, 0.31 |
| 9----- | .04 | .03 | .02 | .02 | .01 | .00 | .02 | .02 | .03 | .01 | .02 | .04 | Apr. 9 to Apr. 22, 0.20 |
| 10----- | .05 | .03 | .02 | .02 | .01 | .00 | .02 | .02 | .04 | .01 | .02 | .03 | Apr. 23 to May 6, 0.09 |
| 11----- | .06 | .03 | .02 | .02 | .00 | .00 | .02 | .03 | .04 | .01 | .02 | .03 | May 7 to May 20, 0.06 |
| 12----- | .05 | .02 | .02 | .01 | .00 | .00 | .02 | .02 | .03 | .01 | .03 | .03 | May 21 to June 3, 0.06 |
| 13----- | .04 | .02 | .02 | .01 | .00 | .00 | .02 | .02 | .03 | .01 | .02 | .03 | June 4 to June 17, 0.01 |
| 14----- | .03 | .02 | .02 | .01 | .00 | .00 | .03 | .03 | .03 | .01 | .02 | .03 | June 18 to July 1, 0.10 |
| 15----- | .03 | .02 | .02 | .01 | .00 | .00 | .04 | .03 | .02 | .01 | .03 | .03 | July 2 to July 15, 0.31 |
| 16----- | .03 | .02 | .02 | .01 | .00 | .00 | .04 | .03 | .01 | .01 | .03 | .03 | July 16 to July 29, 0.64 |
| 17----- | .03 | .02 | .02 | .01 | .00 | .00 | .05 | .03 | .02 | .01 | .03 | .03 | July 30 to Aug. 12, 0.47 |
| 18----- | .02 | .03 | .02 | .01 | .01 | .00 | .05 | .04 | .01 | .01 | .03 | .04 | Aug. 13 to Aug. 26, 0.41 |
| 19----- | .02 | .03 | .01 | .01 | .01 | .00 | .04 | .03 | .01 | .01 | .03 | .04 | Aug. 27 to Sept. 9, 0.34 |
| 20----- | .01 | .03 | .01 | .01 | .01 | .00 | .04 | .03 | .01 | .01 | .03 | .03 | Sept. 10 to Sept. 23, 0.24 |
| 21----- | .01 | .03 | .02 | .02 | .01 | .00 | .04 | .03 | .01 | .01 | .03 | .03 | Sept. 24 to Oct. 7, 0.44 |
| 22----- | .00 | .03 | .02 | .02 | .01 | .00 | .04 | .03 | .01 | .01 | .03 | .03 | Oct. 8 to Oct. 21, 0.13 |
| 23----- | .01 | .03 | .02 | .01 | .00 | .01 | .04 | .03 | .02 | .01 | .04 | .03 | Oct. 22 to Nov. 4, 0.23 |
| 24----- | .01 | .02 | .03 | .01 | .00 | .01 | .05 | .03 | .03 | .02 | .04 | .03 | Nov. 5 to Nov. 18, 0.29 |
| 25----- | .01 | .02 | .03 | .01 | .00 | .00 | .05 | .03 | .03 | .02 | .04 | .03 | Nov. 19 to Dec. 2, 0.43 |
| 26----- | .02 | .02 | .03 | .01 | .00 | .00 | .05 | .03 | .05 | .02 | .04 | .03 | Dec. 3 to Dec. 16, 0.46 |
| 27----- | .03 | .02 | .03 | .01 | .00 | .00 | .05 | .03 | .06 | .02 | .03 | .04 | Dec. 17 to Dec. 31, 0.49 |
| 28----- | .03 | .02 | .03 | .01 | .00 | .00 | .05 | .03 | .06 | .03 | .03 | .04 | The last period is for 15 days. |
| 29----- | .04 | .03 | .02 | .01 | .00 | .03 | .05 | .02 | .03 | .02 | .02 | .03 | |
| 30----- | .04 | .02 | .01 | .00 | .03 | .05 | .02 | .03 | .02 | .02 | .02 | .03 | |
| 31----- | .04 | .01 | ----- | .01 | ----- | .04 | .02 | ----- | .02 | ----- | .02 | .03 | |
| Sums. | .80 | .77 | .68 | .40 | .12 | .07 | 1.07 | .95 | .75 | .47 | .70 | 1.00 | |

Annual, 7.78.

Period of observation from 1878 to 1927. Some broken records. Data from near-by stations used. Corrected to 50-year period.

PIERRE, S. DAK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|------|------|-------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.02 | 0.02 | 0.06 | 0.09 | 0.11 | 0.11 | 0.09 | 0.04 | 0.04 | 0.02 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .02 | .06 | .08 | .11 | .12 | .09 | .03 | .04 | .02 | .02 | Jan. 1 to Jan. 14, 0.19 |
| 3----- | .02 | .02 | .02 | .05 | .07 | .13 | .15 | .09 | .03 | .04 | .02 | .02 | Jan. 15 to Jan. 28, 0.21 |
| 4----- | .02 | .02 | .03 | .04 | .07 | .14 | .13 | .10 | .04 | .03 | .02 | .02 | Jan. 29 to Feb. 11, 0.26 |
| 5----- | .01 | .02 | .02 | .05 | .06 | .14 | .12 | .11 | .04 | .03 | .02 | .02 | Feb. 12 to Feb. 25, 0.20 |
| 6----- | .01 | .02 | .02 | .04 | .06 | .13 | .11 | .11 | .04 | .03 | .02 | .02 | Feb. 26 to Mar. 11, 0.26 |
| 7----- | .01 | .02 | .01 | .04 | .06 | .12 | .10 | .10 | .05 | .02 | .02 | .02 | Mar. 12 to Mar. 25, 0.37 |
| 8----- | .01 | .02 | .01 | .04 | .06 | .10 | .07 | .10 | .06 | .02 | .02 | .02 | Mar. 26 to Apr. 8, 0.67 |
| 9----- | .01 | .02 | .01 | .04 | .07 | .09 | .07 | .09 | .05 | .02 | .02 | .01 | Apr. 9 to Apr. 22, 0.75 |
| 10----- | .01 | .02 | .02 | .04 | .07 | .09 | .06 | .08 | .05 | .02 | .02 | .01 | Apr. 23 to May 6, 1.06 |
| 11----- | .01 | .02 | .03 | .06 | .07 | .05 | .05 | .08 | .05 | .02 | .02 | .01 | May 7 to May 20, 1.07 |
| 12----- | .02 | .02 | .03 | .06 | .07 | .11 | .07 | .07 | .05 | .02 | .02 | .01 | May 21 to June 3, 1.41 |
| 13----- | .02 | .02 | .04 | .07 | .07 | .12 | .08 | .07 | .05 | .02 | .02 | .01 | June 4 to June 17, 1.47 |
| 14----- | .01 | .02 | .03 | .08 | .07 | .11 | .10 | .06 | .06 | .02 | .02 | .02 | June 18 to July 1, 1.20 |
| 15----- | .01 | .01 | .03 | .07 | .08 | .11 | .10 | .05 | .05 | .01 | .01 | .01 | July 2 to July 15, 1.39 |
| 16----- | .01 | .01 | .03 | .06 | .08 | .06 | .11 | .05 | .04 | .04 | .01 | .01 | July 16 to July 29, 1.00 |
| 17----- | .02 | .01 | .02 | .06 | .08 | .06 | .05 | .09 | .06 | .03 | .05 | .01 | July 30 to Aug. 12, 1.34 |
| 18----- | .01 | .01 | .02 | .05 | .09 | .05 | .09 | .06 | .03 | .05 | .01 | .02 | Aug. 13 to Aug. 26, 0.75 |
| 19----- | .01 | .01 | .02 | .04 | .09 | .06 | .07 | .07 | .02 | .05 | .01 | .02 | Aug. 27 to Sept. 9, 0.59 |
| 20----- | .01 | .02 | .03 | .05 | .09 | .07 | .06 | .07 | .03 | .04 | .01 | .02 | Sept. 10 to Sept. 23, 0.52 |
| 21----- | .01 | .02 | .02 | .06 | .08 | .08 | .06 | .06 | .02 | .04 | .01 | .02 | Sept. 24 to Oct. 7, 0.43 |
| 22----- | .01 | .01 | .02 | .06 | .09 | .10 | .05 | .07 | .02 | .02 | .01 | .02 | Oct. 8 to Oct. 21, 0.41 |
| 23----- | .01 | .01 | .02 | .07 | .09 | .10 | .06 | .04 | .03 | .02 | .01 | .02 | Oct. 22 to Nov. 4, 0.25 |
| 24----- | .02 | .01 | .02 | .08 | .09 | .11 | .08 | .04 | .02 | .02 | .01 | .01 | Nov. 5 to Nov. 18, 0.25 |
| 25----- | .02 | .01 | .02 | .08 | .09 | .09 | .08 | .04 | .02 | .02 | .02 | .01 | Nov. 19 to Dec. 2, 0.19 |
| 26----- | .02 | .01 | .04 | .07 | .10 | .10 | .08 | .04 | .02 | .02 | .01 | .01 | Dec. 3 to Dec. 16, 0.23 |
| 27----- | .02 | .02 | .04 | .08 | .10 | .09 | .08 | .04 | .02 | .02 | .01 | .01 | Dec. 17 to Dec. 31, 0.23 |
| 28----- | .02 | .02 | .04 | .09 | .10 | .08 | .08 | .05 | .03 | .02 | .02 | .01 | The last period is for 15 days. |
| 29----- | .02 | .05 | .08 | .09 | .09 | .09 | .08 | .04 | .03 | .02 | .02 | .01 | |
| 30----- | .02 | .07 | .08 | .09 | .09 | .09 | .08 | .04 | .03 | .02 | .02 | .02 | |
| 31----- | .02 | .06 | .09 | ----- | .08 | .04 | ----- | .02 | ----- | .02 | .02 | .02 | |
| Sums. | .46 | .46 | .86 | 1.81 | 2.49 | 2.96 | 2.68 | 2.09 | 1.10 | .82 | .47 | .50 | |

Annual, 16.70.

Period of observations 1878 to 1927, complete, Fort Sully and Pierre records combined.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PITTSBURGH, PA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|---|
| 1----- | 0.11 | 0.08 | 0.08 | 0.09 | 0.08 | 0.13 | 0.12 | 0.12 | 0.08 | 0.09 | 0.08 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period but not smoothed. |
| 2----- | .10 | .09 | .09 | .09 | .08 | .12 | .12 | .11 | .08 | .08 | .07 | .07 | Jan. 1 to Jan. 14, 1.45 |
| 3----- | .09 | .09 | .10 | .09 | .08 | .12 | .13 | .10 | .09 | .08 | .06 | .08 | Jan. 15 to Jan. 28, 1.33 |
| 4----- | .10 | .10 | .10 | .10 | .08 | .13 | .12 | .11 | .09 | .07 | .06 | .09 | Jan. 29 to Feb. 11, 1.33 |
| 5----- | .10 | .11 | .10 | .10 | .09 | .13 | .12 | .11 | .09 | .07 | .06 | .09 | Feb. 12 to Feb. 25, 1.33 |
| 6----- | .11 | .11 | .10 | .11 | .10 | .14 | .12 | .11 | .10 | .07 | .06 | .09 | Feb. 26 to Mar. 11, 1.31 |
| 7----- | .11 | .10 | .11 | .11 | .10 | .14 | .12 | .10 | .12 | .07 | .07 | .09 | Mar. 12 to Mar. 25, 1.23 |
| 8----- | .11 | .10 | .10 | .11 | .10 | .13 | .12 | .10 | .11 | .07 | .08 | .08 | Mar. 26 to Apr. 8, 1.53 |
| 9----- | .10 | .10 | .10 | .11 | .11 | .12 | .12 | .11 | .11 | .07 | .07 | .08 | Apr. 9 to Apr. 22, 1.32 |
| 10----- | .11 | .09 | .09 | .11 | .11 | .12 | .11 | .11 | .08 | .08 | .08 | .08 | Apr. 23 to May 6, 1.26 |
| 11----- | .10 | .10 | .09 | .10 | .11 | .11 | .12 | .11 | .11 | .09 | .07 | .10 | May 7 to May 20, 1.45 |
| 12----- | .11 | .10 | .09 | .10 | .11 | .11 | .13 | .11 | .09 | .09 | .07 | .11 | May 21 to June 3, 1.62 |
| 13----- | .11 | .10 | .09 | .10 | .11 | .11 | .13 | .11 | .09 | .09 | .07 | .11 | June 4 to June 17, 1.82 |
| 14----- | .11 | .10 | .08 | .10 | .10 | .12 | .13 | .10 | .08 | .09 | .08 | .11 | June 18 to July 1, 1.79 |
| 15----- | .11 | .09 | .07 | .09 | .09 | .13 | .15 | .11 | .07 | .08 | .09 | .10 | July 2 to July 15, 1.73 |
| 16----- | .10 | .09 | .07 | .09 | .09 | .13 | .15 | .11 | .07 | .08 | .09 | .10 | July 16 to July 29, 1.86 |
| 17----- | .09 | .10 | .09 | .09 | .09 | .14 | .15 | .10 | .07 | .09 | .09 | .09 | July 30 to Aug. 12, 1.58 |
| 18----- | .09 | .10 | .09 | .09 | .10 | .14 | .13 | .10 | .08 | .09 | .09 | .08 | Aug. 13 to Aug. 26, 1.45 |
| 19----- | .10 | .10 | .10 | .09 | .10 | .12 | .13 | .10 | .08 | .09 | .07 | .08 | Aug. 27 to Sept. 9, 1.41 |
| 20----- | .11 | .10 | .11 | .09 | .11 | .14 | .13 | .10 | .08 | .09 | .07 | .08 | Sept. 10 to Sept. 23, 1.13 |
| 21----- | .11 | .09 | .11 | .09 | .11 | .14 | .13 | .10 | .08 | .09 | .07 | .09 | Sept. 24 to Oct. 7, 1.09 |
| 22----- | .11 | .08 | .11 | .09 | .11 | .13 | .14 | .10 | .07 | .08 | .07 | .10 | Oct. 8 to Oct. 21, 1.16 |
| 23----- | .10 | .08 | .10 | .09 | .11 | .13 | .14 | .10 | .06 | .08 | .08 | .11 | Oct. 22 to Nov. 4, 1.07 |
| 24----- | .08 | .09 | .10 | .09 | .11 | .12 | .13 | .09 | .06 | .08 | .09 | .11 | Nov. 5 to Nov. 18, 1.14 |
| 25----- | .08 | .09 | .10 | .09 | .11 | .12 | .13 | .09 | .06 | .08 | .09 | .10 | Nov. 19 to Dec. 2, 1.05 |
| 26----- | .08 | .08 | .10 | .10 | .11 | .13 | .14 | .10 | .07 | .07 | .09 | .10 | Dec. 3 to Dec. 16, 1.35 |
| 27----- | .08 | .08 | .11 | .11 | .11 | .13 | .13 | .11 | .08 | .07 | .09 | .10 | Dec. 17 to Dec. 31, 1.38 |
| 28----- | .08 | .08 | .12 | .11 | .12 | .13 | .14 | .11 | .09 | .07 | .08 | .10 | The last period is for 15 days. |
| 29----- | .09 | ----- | .12 | .10 | .13 | .13 | .15 | .11 | .10 | .09 | .08 | .09 | |
| 30----- | .09 | ----- | .11 | .09 | .12 | .13 | .14 | .10 | .10 | .09 | .07 | .09 | |
| 31----- | .08 | ----- | .10 | ----- | .13 | ----- | .13 | .09 | ----- | .09 | ----- | .10 | |
| Sums | 3.05 | 2.62 | 3.03 | 2.92 | 3.21 | 3.81 | 4.05 | 3.23 | 2.58 | 2.52 | 2.29 | 2.86 | |

Annual, 36.17.

Period of observation 1878 to 1927, complete.

POCATELLO, IDAHO

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.04 | 0.05 | 0.03 | 0.05 | 0.03 | 0.05 | 0.03 | 0.05 | 0.03 | 0.06 | 0.02 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .05 | .04 | .05 | .03 | .05 | .03 | .04 | .03 | .06 | .02 | .05 | Jan. 1 to Jan. 14, 0.57 |
| 3----- | .04 | .05 | .04 | .06 | .03 | .06 | .03 | .04 | .03 | .06 | .03 | .05 | Jan. 15 to Jan. 28, 0.69 |
| 4----- | .04 | .05 | .05 | .06 | .02 | .06 | .03 | .03 | .02 | .06 | .03 | .05 | Jan. 29 to Feb. 11, 0.63 |
| 5----- | .04 | .04 | .05 | .06 | .02 | .05 | .03 | .02 | .02 | .06 | .03 | .04 | Feb. 12 to Feb. 25, 0.64 |
| 6----- | .04 | .04 | .05 | .06 | .03 | .05 | .03 | .01 | .02 | .05 | .03 | .04 | Feb. 26 to Mar. 11, 0.62 |
| 7----- | .04 | .04 | .05 | .05 | .04 | .05 | .03 | .01 | .02 | .04 | .04 | .04 | Mar. 12 to Mar. 25, 0.61 |
| 8----- | .04 | .04 | .05 | .05 | .04 | .04 | .02 | .02 | .02 | .04 | .05 | .05 | Mar. 26 to Apr. 8, 0.67 |
| 9----- | .04 | .05 | .04 | .05 | .05 | .04 | .02 | .02 | .02 | .04 | .05 | .05 | Apr. 9 to Apr. 22, 0.72 |
| 10----- | .04 | .05 | .05 | .05 | .05 | .04 | .02 | .02 | .02 | .04 | .04 | .05 | Apr. 23 to May 6, 0.39 |
| 11----- | .04 | .05 | .05 | .04 | .04 | .03 | .03 | .02 | .02 | .04 | .04 | .05 | May 7 to May 20, 0.80 |
| 12----- | .04 | .05 | .05 | .05 | .04 | .03 | .03 | .02 | .02 | .03 | .02 | .04 | May 21 to June 3, 0.75 |
| 13----- | .04 | .05 | .05 | .05 | .04 | .03 | .02 | .02 | .02 | .03 | .02 | .04 | June 4 to June 17, 0.53 |
| 14----- | .04 | .04 | .04 | .05 | .05 | .04 | .02 | .02 | .02 | .03 | .01 | .03 | June 18 to July 1, 0.42 |
| 15----- | .04 | .04 | .05 | .05 | .05 | .03 | .02 | .02 | .02 | .03 | .02 | .04 | July 2 to July 15, 0.36 |
| 16----- | .04 | .04 | .04 | .05 | .07 | .03 | .01 | .01 | .02 | .03 | .01 | .02 | July 16 to July 29, 0.29 |
| 17----- | .04 | .04 | .03 | .05 | .07 | .03 | .01 | .01 | .02 | .04 | .02 | .02 | July 30 to Aug. 12, 0.39 |
| 18----- | .04 | .04 | .04 | .05 | .08 | .03 | .01 | .01 | .02 | .04 | .02 | .02 | Aug. 13 to Aug. 26, 0.28 |
| 19----- | .04 | .04 | .05 | .05 | .07 | .03 | .01 | .02 | .03 | .04 | .03 | .03 | Aug. 27 to Sept. 9, 0.34 |
| 20----- | .05 | .05 | .05 | .05 | .07 | .03 | .02 | .02 | .03 | .03 | .03 | .03 | Sept. 10 to Sept. 23, 0.31 |
| 21----- | .05 | .05 | .06 | .06 | .06 | .03 | .02 | .03 | .02 | .04 | .04 | .04 | Sept. 24 to Oct. 7, 0.69 |
| 22----- | .05 | .05 | .06 | .06 | .05 | .03 | .02 | .03 | .02 | .03 | .03 | .04 | Oct. 8 to Oct. 21, 0.48 |
| 23----- | .07 | .05 | .04 | .05 | .04 | .02 | .02 | .03 | .03 | .02 | .03 | .04 | Oct. 22 to Nov. 4, 0.39 |
| 24----- | .07 | .05 | .04 | .04 | .05 | .02 | .03 | .03 | .03 | .02 | .03 | .04 | Nov. 5 to Nov. 18, 0.40 |
| 25----- | .06 | .05 | .04 | .03 | .06 | .02 | .03 | .03 | .03 | .03 | .04 | .04 | Nov. 19 to Dec. 2, 0.48 |
| 26----- | .06 | .04 | .03 | .03 | .06 | .03 | .03 | .02 | .04 | .02 | .03 | .04 | Dec. 3 to Dec. 16, 0.57 |
| 27----- | .05 | .04 | .03 | .03 | .06 | .03 | .03 | .02 | .04 | .03 | .03 | .04 | Dec. 17 to Dec. 31, 0.54 |
| 28----- | .04 | ----- | .03 | .03 | .06 | .04 | .03 | .02 | .04 | .04 | .03 | .04 | |
| 29----- | .04 | ----- | .04 | .03 | .06 | .04 | .03 | .03 | .05 | .04 | .03 | .04 | |
| 30----- | .04 | ----- | .04 | .04 | .03 | .05 | .04 | .03 | .02 | .05 | .03 | .05 | |
| 31----- | .05 | ----- | .05 | ----- | .05 | ----- | .04 | .03 | ----- | .03 | ----- | .05 | |
| Sums | 1.39 | 1.27 | 1.31 | 1.43 | 1.52 | 1.09 | .77 | .71 | .81 | 1.16 | .89 | 1.21 | The last period is for 15 days. |

Annual, 13.56.

Period of observation July, 1899, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PORT ANGELES, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.17 | 0.12 | 0.07 | 0.06 | 0.03 | 0.03 | 0.02 | 0.01 | 0.04 | 0.08 | 0.09 | 0.15 | |
| 2----- | .17 | .13 | .06 | .07 | .03 | .03 | .02 | .00 | .04 | .08 | .09 | .15 | |
| 3----- | .18 | .14 | .06 | .08 | .03 | .03 | .02 | .01 | .04 | .08 | .09 | .15 | |
| 4----- | .17 | .13 | .06 | .08 | .04 | .03 | .02 | .00 | .04 | .08 | .09 | .15 | |
| 5----- | .17 | .14 | .06 | .08 | .04 | .03 | .02 | .00 | .04 | .07 | .10 | .15 | |
| 6----- | .16 | .14 | .07 | .07 | .05 | .03 | .02 | .01 | .04 | .06 | .10 | .15 | |
| 7----- | .15 | .14 | .07 | .07 | .05 | .02 | .02 | .01 | .04 | .05 | .11 | .15 | |
| 8----- | .14 | .14 | .07 | .06 | .05 | .03 | .02 | .01 | .05 | .05 | .10 | .16 | |
| 9----- | .14 | .15 | .08 | .05 | .05 | .03 | .01 | .01 | .06 | .05 | .10 | .17 | |
| 10----- | .14 | .15 | .08 | .04 | .05 | .03 | .02 | .02 | .06 | .06 | .10 | .18 | |
| 11----- | .15 | .14 | .08 | .04 | .04 | .03 | .02 | .02 | .06 | .07 | .11 | .18 | |
| 12----- | .15 | .13 | .08 | .03 | .03 | .03 | .02 | .03 | .05 | .08 | .12 | .18 | |
| 13----- | .15 | .13 | .07 | .03 | .03 | .03 | .02 | .03 | .05 | .08 | .13 | .17 | |
| 14----- | .16 | .13 | .07 | .04 | .04 | .03 | .02 | .04 | .04 | .09 | .14 | .17 | |
| 15----- | .17 | .12 | .07 | .04 | .04 | .03 | .02 | .04 | .04 | .10 | .15 | .16 | |
| 16----- | .17 | .12 | .07 | .05 | .04 | .03 | .02 | .04 | .03 | .10 | .16 | .15 | |
| 17----- | .16 | .11 | .07 | .06 | .04 | .03 | .02 | .03 | .03 | .10 | .17 | .14 | |
| 18----- | .16 | .11 | .07 | .06 | .04 | .03 | .02 | .03 | .04 | .10 | .18 | .14 | |
| 19----- | .15 | .10 | .07 | .05 | .04 | .03 | .01 | .03 | .05 | .09 | .18 | .14 | |
| 20----- | .14 | .10 | .07 | .05 | .03 | .03 | .01 | .02 | .06 | .08 | .18 | .14 | |
| 21----- | .14 | .10 | .07 | .04 | .04 | .03 | .01 | .02 | .06 | .08 | .17 | .15 | |
| 22----- | .14 | .10 | .07 | .03 | .04 | .03 | .01 | .03 | .06 | .07 | .16 | .16 | |
| 23----- | .15 | .09 | .07 | .03 | .04 | .03 | .01 | .03 | .06 | .07 | .15 | .15 | |
| 24----- | .14 | .09 | .08 | .04 | .05 | .03 | .01 | .03 | .06 | .07 | .14 | .14 | |
| 25----- | .13 | .09 | .08 | .04 | .05 | .03 | .01 | .03 | .05 | .07 | .14 | .15 | |
| 26----- | .12 | .09 | .08 | .05 | .04 | .03 | .01 | .03 | .05 | .07 | .14 | .15 | |
| 27----- | .11 | .08 | .08 | .05 | .04 | .03 | .01 | .03 | .05 | .07 | .15 | .14 | |
| 28----- | .11 | .08 | .07 | .04 | .03 | .03 | .01 | .03 | .06 | .07 | .14 | .14 | |
| 29----- | .11 | .07 | .03 | .02 | .03 | .03 | .01 | .03 | .06 | .07 | .14 | .15 | |
| 30----- | .12 | .07 | .03 | .02 | .02 | .03 | .01 | .03 | .07 | .08 | .14 | .16 | |
| 31----- | .12 | .06 | .02 | ----- | ----- | ----- | .01 | .03 | ----- | .09 | ----- | .16 | |
| Sums | 4.54 | 3.29 | 2.20 | 1.49 | 1.18 | .89 | .48 | .71 | 1.48 | 2.36 | 3.96 | 4.78 | |

Annual, 27.36.

Period of observation 1878 to 1927, complete.

PORT HURON, MICH.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|------|------|-------|------|-------|------|------|--|
| 1----- | 0.06 | 0.06 | 0.05 | 0.08 | 0.09 | 0.10 | 0.07 | 0.08 | 0.09 | 0.10 | 0.07 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .06 | .06 | .08 | .08 | .11 | .08 | .09 | .10 | .09 | .06 | .06 | |
| 3----- | .06 | .06 | .06 | .08 | .08 | .12 | .08 | .10 | .11 | .08 | .07 | .07 | |
| 4----- | .06 | .06 | .07 | .07 | .08 | .12 | .08 | .09 | .10 | .08 | .08 | .07 | Jan. 1 to Jan. 14, 0.91 |
| 5----- | .06 | .06 | .07 | .07 | .08 | .13 | .10 | .10 | .09 | .09 | .07 | .07 | Jan. 15 to Jan. 28, 0.77 |
| 6----- | .06 | .07 | .07 | .07 | .08 | .13 | .09 | .10 | .08 | .08 | .08 | .08 | Jan. 29 to Feb. 11, 0.88 |
| 7----- | .06 | .08 | .07 | .06 | .08 | .11 | .09 | .09 | .08 | .07 | .10 | .07 | Feb. 12 to Feb. 25, 1.01 |
| 8----- | .05 | .08 | .07 | .07 | .11 | .11 | .09 | .10 | .07 | .09 | .10 | .07 | Feb. 26 to Mar. 11, 0.84 |
| 9----- | .06 | .08 | .06 | .07 | .10 | .11 | .11 | .10 | .08 | .08 | .09 | .07 | Mar. 12 to Mar. 25, 0.90 |
| 10----- | .07 | .08 | .06 | .07 | .10 | .08 | .10 | .12 | .09 | .08 | .10 | .07 | Mar. 26 to Apr. 8, 1.10 |
| 11----- | .07 | .08 | .08 | .07 | .09 | .08 | .10 | .11 | .11 | .08 | .10 | .08 | Apr. 9 to Apr. 22, 1.10 |
| 12----- | .08 | .07 | .07 | .07 | .10 | .09 | .09 | .11 | .11 | .09 | .08 | .08 | Apr. 23 to May 6, 1.05 |
| 13----- | .08 | .07 | .07 | .07 | .09 | .10 | .09 | .10 | .12 | .08 | .06 | .08 | May 7 to May 20, 1.36 |
| 14----- | .07 | .07 | .07 | .07 | .09 | .09 | .08 | .10 | .12 | .07 | .06 | .08 | May 21 to June 3, 1.47 |
| 15----- | .06 | .07 | .06 | .08 | .09 | .09 | .07 | .08 | .11 | .07 | .07 | .08 | June 4 to June 17, 1.39 |
| 16----- | .06 | .07 | .05 | .09 | .10 | .09 | .07 | .07 | .10 | .07 | .08 | .06 | June 18 to July 1, 1.06 |
| 17----- | .05 | .07 | .06 | .09 | .11 | .09 | .08 | .08 | .10 | .08 | .05 | .05 | July 2 to July 15, 1.29 |
| 18----- | .06 | .07 | .06 | .09 | .10 | .08 | .09 | .11 | .09 | .08 | .05 | .05 | July 16 to July 29, 1.34 |
| 19----- | .06 | .08 | .06 | .09 | .11 | .09 | .09 | .10 | .09 | .09 | .05 | .05 | July 30 to Aug. 12, 1.37 |
| 20----- | .06 | .08 | .07 | .08 | .11 | .09 | .10 | .09 | .09 | .09 | .08 | .05 | Aug. 13 to Aug. 26, 1.10 |
| 21----- | .07 | .07 | .07 | .07 | .11 | .09 | .11 | .09 | .08 | .09 | .08 | .07 | Aug. 27 to Sept. 9, 1.14 |
| 22----- | .07 | .07 | .06 | .07 | .09 | .08 | .13 | .09 | .08 | .09 | .07 | .07 | Sept. 10 to Sept. 23, 1.35 |
| 23----- | .06 | .07 | .06 | .07 | .08 | .08 | .12 | .07 | .07 | .07 | .07 | .07 | Sept. 24 to Oct. 7, 1.28 |
| 24----- | .06 | .06 | .06 | .06 | .09 | .07 | .11 | .06 | .08 | .08 | .08 | .07 | Oct. 8 to Oct. 21, 1.11 |
| 25----- | .05 | .06 | .08 | .06 | .11 | .07 | .10 | .06 | .09 | .07 | .08 | .06 | Oct. 22 to Nov. 4, 1.00 |
| 26----- | .04 | .06 | .08 | .07 | .10 | .07 | .09 | .07 | .09 | .07 | .09 | .05 | Nov. 5 to Nov. 18, 1.20 |
| 27----- | .04 | .06 | .08 | .07 | .11 | .07 | .07 | .06 | .09 | .07 | .09 | .04 | Nov. 19 to Dec. 2, 1.01 |
| 28----- | .04 | .05 | .08 | .08 | .12 | .07 | .07 | .06 | .09 | .08 | .09 | .05 | Dec. 3 to Dec. 16, 1.07 |
| 29----- | .04 | .05 | .08 | .08 | .11 | .07 | .07 | .06 | .10 | .07 | .08 | .05 | Dec. 17 to Dec. 31, 0.83 |
| 30----- | .05 | .08 | .08 | .09 | .09 | .06 | .09 | .08 | .09 | .07 | .06 | .06 | |
| 31----- | .05 | .07 | ----- | .10 | ----- | .08 | .09 | ----- | .07 | ----- | .06 | .06 | The last period is for 15 days. |
| Sums | 1.82 | 1.92 | 2.09 | 2.24 | 2.98 | 2.74 | 2.79 | 2.68 | 2.82 | 2.48 | 2.38 | 1.99 | |

Annual, 28.93.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PORTLAND, ME.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.12 | 0.15 | 0.12 | 0.10 | 0.09 | 0.11 | 0.10 | 0.08 | 0.10 | 0.11 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .12 | .15 | .12 | .09 | .09 | .09 | .09 | .08 | .09 | .10 | .10 | Jan. 1 to Jan. 14, 1.76 |
| 3----- | .13 | .15 | .16 | .13 | .10 | .09 | .10 | .09 | .08 | .07 | .10 | .12 | Jan. 15 to Jan. 28, 1.87 |
| 4----- | .13 | .16 | .14 | .12 | .10 | .11 | .09 | .09 | .09 | .08 | .09 | .12 | Jan. 29 to Feb. 11, 1.87 |
| 5----- | .13 | .15 | .14 | .12 | .08 | .11 | .09 | .09 | .10 | .08 | .08 | .14 | Feb. 12 to Feb. 25, 2.06 |
| 6----- | .12 | .15 | .15 | .12 | .09 | .11 | .10 | .10 | .09 | .08 | .09 | .13 | Feb. 26 to Mar. 11, 2.10 |
| 7----- | .12 | .14 | .16 | .13 | .09 | .11 | .11 | .10 | .09 | .08 | .10 | .12 | Mar. 12 to Mar. 25, 1.54 |
| 8----- | .11 | .13 | .16 | .13 | .07 | .12 | .10 | .09 | .10 | .09 | .10 | .12 | Mar. 26 to Apr. 8, 1.63 |
| 9----- | .11 | .12 | .14 | .12 | .08 | .11 | .10 | .10 | .08 | .08 | .10 | .12 | Apr. 9 to Apr. 22, 1.46 |
| 10----- | .13 | .14 | .14 | .12 | .10 | .11 | .10 | .10 | .08 | .10 | .11 | .12 | Apr. 23 to May 6, 1.48 |
| 11----- | .13 | .15 | .13 | .10 | .11 | .12 | .08 | .09 | .08 | .10 | .10 | .12 | May 7 to May 20, 1.55 |
| 12----- | .13 | .16 | .13 | .10 | .10 | .11 | .07 | .10 | .10 | .12 | .11 | .15 | May 21 to June 3, 1.53 |
| 13----- | .14 | .16 | .13 | .10 | .10 | .09 | .08 | .10 | .11 | .12 | .11 | .15 | June 4 to June 17, 1.67 |
| 14----- | .15 | .15 | .13 | .11 | .12 | .10 | .09 | .09 | .12 | .11 | .10 | .16 | June 18 to July 1, 1.44 |
| 15----- | .14 | .14 | .12 | .10 | .14 | .13 | .10 | .10 | .13 | .10 | .11 | .15 | July 2 to July 15, 1.29 |
| 16----- | .14 | .13 | .11 | .10 | .12 | .14 | .10 | .11 | .13 | .10 | .12 | .16 | July 16 to July 29, 1.61 |
| 17----- | .14 | .12 | .10 | .12 | .14 | .15 | .10 | .10 | .13 | .08 | .14 | .14 | July 30 to Aug. 12, 1.39 |
| 18----- | .12 | .13 | .11 | .10 | .14 | .14 | .10 | .11 | .12 | .09 | .13 | .10 | Aug. 13 to Aug. 26, 1.58 |
| 19----- | .14 | .14 | .11 | .10 | .13 | .14 | .10 | .11 | .12 | .10 | .13 | .10 | Aug. 27 to Sept. 9, 1.21 |
| 20----- | .13 | .15 | .11 | .10 | .12 | .12 | .10 | .12 | .11 | .09 | .13 | .12 | Sept. 10 to Sept. 23, 1.57 |
| 21----- | .13 | .16 | .12 | .11 | .12 | .10 | .11 | .10 | .11 | .12 | .10 | .13 | Sept. 24 to Oct. 7, 1.29 |
| 22----- | .14 | .15 | .11 | .10 | .11 | .11 | .11 | .12 | .12 | .11 | .11 | .14 | Oct. 8 to Oct. 21, 1.40 |
| 23----- | .15 | .14 | .10 | .10 | .11 | .11 | .12 | .12 | .11 | .11 | .13 | .13 | Oct. 22 to Nov. 4, 1.59 |
| 24----- | .13 | .15 | .09 | .10 | .10 | .10 | .13 | .13 | .12 | .11 | .13 | .13 | Nov. 5 to Nov. 18, 1.50 |
| 25----- | .13 | .14 | .10 | .10 | .11 | .09 | .13 | .12 | .11 | .12 | .15 | .14 | Nov. 19 to Dec. 2, 1.75 |
| 26----- | .12 | .13 | .09 | .11 | .12 | .09 | .13 | .11 | .10 | .13 | .16 | .12 | Dec. 3 to Dec. 16, 1.96 |
| 27----- | .12 | .16 | .10 | .12 | .13 | .10 | .13 | .10 | .10 | .12 | .16 | .12 | Dec. 17 to Dec. 31, 1.84 |
| 28----- | .12 | .16 | .11 | .13 | .13 | .10 | .14 | .09 | .11 | .12 | .14 | .13 | The last period is for 15 days. |
| 29----- | .11 | ----- | .12 | .13 | .14 | .10 | .12 | .09 | .09 | .10 | ----- | .12 | |
| 30----- | .11 | ----- | .12 | .12 | .11 | .10 | .11 | .08 | .10 | .13 | ----- | .13 | |
| 31----- | .11 | ----- | .13 | ----- | .10 | ----- | .10 | .09 | ----- | .10 | ----- | .12 | |
| Sums | 3.97 | 4.00 | 3.86 | 3.38 | 3.40 | 3.28 | 3.24 | 3.14 | 3.10 | 3.14 | 3.46 | 3.97 | |

Annual, 41.94.

Period of observation 1878 to 1927, complete.

PORTLAND, OREG.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|-------|-------|--|
| 1----- | 0.23 | 0.22 | 0.15 | 0.11 | 0.07 | 0.04 | 0.03 | 0.01 | 0.04 | 0.11 | 0.17 | 0.21 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .24 | .23 | .13 | .11 | .08 | .04 | .03 | .01 | .05 | .10 | .17 | .19 | Jan. 1 to Jan. 14, 3.07 |
| 3----- | .24 | .23 | .12 | .11 | .09 | .03 | .04 | .01 | .06 | .09 | .18 | .20 | Jan. 15 to Jan. 28, 2.91 |
| 4----- | .26 | .22 | .12 | .11 | .10 | .04 | .04 | .01 | .07 | .08 | .19 | .19 | Jan. 29 to Feb. 11, 2.95 |
| 5----- | .26 | .20 | .13 | .11 | .10 | .05 | .04 | .01 | .07 | .09 | .21 | .20 | Feb. 12 to Feb. 25, 2.42 |
| 6----- | .24 | .20 | .13 | .11 | .10 | .05 | .03 | .01 | .07 | .09 | .20 | .21 | Feb. 26 to Mar. 11, 2.00 |
| 7----- | .21 | .20 | .13 | .11 | .09 | .06 | .03 | .02 | .06 | .10 | .20 | .22 | Mar. 12 to Mar. 25, 1.73 |
| 8----- | .21 | .20 | .13 | .11 | .08 | .06 | .02 | .02 | .05 | .11 | .20 | .22 | Mar. 26 to Apr. 8, 1.70 |
| 9----- | .17 | .20 | .13 | .10 | .08 | .06 | .02 | .02 | .06 | .11 | .18 | .22 | Apr. 9 to Apr. 22, 1.41 |
| 10----- | .19 | .21 | .12 | .10 | .07 | .06 | .02 | .02 | .06 | .12 | .16 | .24 | Apr. 23 to May 6, 1.09 |
| 11----- | .19 | .21 | .12 | .10 | .06 | .06 | .02 | .02 | .06 | .12 | .14 | .25 | May 7 to May 20, 1.09 |
| 12----- | .20 | .20 | .12 | .10 | .07 | .06 | .02 | .02 | .06 | .12 | .15 | .24 | May 21 to June 3, 0.67 |
| 13----- | .19 | .21 | .12 | .10 | .07 | .06 | .03 | .02 | .05 | .12 | .19 | .23 | June 4 to June 17, 0.76 |
| 14----- | .18 | .20 | .12 | .10 | .08 | .05 | .03 | .02 | .05 | .12 | .18 | .21 | June 18 to July 1, 0.68 |
| 15----- | .18 | .19 | .13 | .10 | .09 | .05 | .02 | .02 | .04 | .11 | .19 | .19 | July 2 to July 15, 0.39 |
| 16----- | .20 | .18 | .12 | .11 | .09 | .05 | .02 | .02 | .05 | .10 | .21 | .18 | July 16 to July 29, 0.17 |
| 17----- | .19 | .18 | .12 | .11 | .09 | .06 | .02 | .02 | .06 | .09 | .23 | .20 | July 30 to Aug. 12, 0.18 |
| 18----- | .21 | .18 | .11 | .11 | .08 | .06 | .02 | .02 | .06 | .09 | .23 | .21 | Aug. 13 to Aug. 26, 0.31 |
| 19----- | .22 | .17 | .11 | .11 | .07 | .06 | .01 | .02 | .06 | .07 | .24 | .22 | Sept. 10 to Sept. 23, 0.88 |
| 20----- | .22 | .17 | .11 | .10 | .06 | .07 | .01 | .02 | .07 | .07 | .26 | .23 | Sept. 24 to Oct. 7, 1.27 |
| 21----- | .21 | .17 | .11 | .09 | .05 | .06 | .01 | .02 | .07 | .07 | .26 | .23 | Oct. 8 to Oct. 21, 1.45 |
| 22----- | .23 | .17 | .12 | .09 | .05 | .05 | .01 | .02 | .07 | .07 | .23 | .22 | Oct. 22 to Nov. 4, 1.76 |
| 23----- | .22 | .16 | .13 | .08 | .05 | .05 | .01 | .02 | .07 | .08 | .22 | .22 | Nov. 5 to Nov. 18, 2.58 |
| 24----- | .22 | .17 | .14 | .07 | .05 | .05 | .01 | .03 | .07 | .09 | .22 | .22 | Nov. 19 to Dec. 2, 3.19 |
| 25----- | .21 | .18 | .15 | .07 | .06 | .05 | .01 | .03 | .07 | .10 | .20 | .23 | Dec. 3 to Dec. 16, 2.97 |
| 26----- | .21 | .18 | .15 | .07 | .06 | .05 | .01 | .03 | ----- | .15 | ----- | .22 | Dec. 17 to Dec. 31, 3.32 |
| 27----- | .21 | .17 | .15 | .07 | .06 | .04 | .01 | .03 | .08 | .11 | .22 | .23 | The last period is for 15 days. |
| 28----- | .20 | .16 | .14 | .07 | .06 | .04 | .01 | .03 | .10 | .11 | .22 | .22 | |
| 29----- | .21 | .12 | .07 | .05 | .03 | .01 | .03 | .03 | .11 | .11 | .23 | .22 | |
| 30----- | .22 | .12 | .07 | .04 | .03 | .01 | .03 | .03 | .11 | .12 | .22 | .22 | |
| 31----- | .23 | .11 | ----- | .04 | ----- | .01 | .03 | ----- | .15 | ----- | .22 | ----- | |
| Sums | 6.60 | 5.36 | 3.91 | 2.87 | 2.19 | 1.52 | .61 | .64 | 1.98 | 3.12 | 6.10 | 6.72 | |

Annual, 41.62.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
PROVIDENCE, R. I.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.13 | 0.11 | 0.12 | 0.09 | 0.09 | 0.06 | 0.14 | 0.12 | 0.13 | 0.09 | 0.08 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .11 | .11 | .08 | .08 | .05 | .14 | .10 | .15 | .08 | .08 | .10 | Jan. 1 to Jan. 14, 1.80 |
| 3----- | .11 | .12 | .11 | .10 | .09 | .07 | .13 | .09 | .17 | .08 | .08 | .11 | Jan. 15 to Jan. 28, 1.58 |
| 4----- | .11 | .12 | .11 | .10 | .08 | .09 | .10 | .07 | .17 | .08 | .09 | .13 | Jan. 29 to Feb. 11, 1.60 |
| 5----- | .13 | .12 | .11 | .10 | .09 | .10 | .09 | .08 | .17 | .07 | .09 | .14 | Feb. 12 to Feb. 25, 1.92 |
| 6----- | .12 | .12 | .12 | .12 | .11 | .10 | .08 | .10 | .14 | .08 | .09 | .14 | Feb. 26 to Mar. 11, 1.73 |
| 7----- | .13 | .12 | .13 | .15 | .11 | .10 | .08 | .10 | .11 | .08 | .08 | .14 | Mar. 12 to Mar. 25, 1.58 |
| 8----- | .13 | .11 | .13 | .12 | .08 | .09 | .08 | .11 | .10 | .08 | .09 | .13 | Mar. 26 to Apr. 8, 1.46 |
| 9----- | .13 | .11 | .12 | .11 | .09 | .09 | .08 | .13 | .12 | .08 | .08 | .11 | Apr. 9 to Apr. 22, 1.57 |
| 10----- | .13 | .11 | .11 | .12 | .09 | .09 | .08 | .12 | .12 | .09 | .07 | .09 | Apr. 23 to May 6, 1.33 |
| 11----- | .12 | .11 | .12 | .11 | .08 | .10 | .08 | .10 | .14 | .09 | .07 | .09 | May 7 to May 20, 1.20 |
| 12----- | .14 | .12 | .11 | .09 | .09 | .08 | .09 | .11 | .12 | .08 | .07 | .12 | May 21 to June 3, 1.36 |
| 13----- | .14 | .12 | .12 | .11 | .09 | .07 | .08 | .12 | .09 | .09 | .08 | .11 | June 4 to June 17, 1.31 |
| 14----- | .14 | .12 | .12 | .13 | .10 | .08 | .08 | .10 | .07 | .09 | .09 | .11 | June 18 to July 1, 1.47 |
| 15----- | .13 | .12 | .12 | .12 | .10 | .08 | .08 | .11 | .06 | .09 | .11 | .10 | July 2 to July 15, 1.16 |
| 16----- | .13 | .12 | .11 | .12 | .10 | .09 | .08 | .12 | .06 | .08 | .12 | .09 | July 16 to July 29, 1.54 |
| 17----- | .11 | .13 | .12 | .12 | .09 | .11 | .09 | .10 | .07 | .10 | .14 | .07 | July 30 to Aug. 12, 1.56 |
| 18----- | .11 | .15 | .12 | .10 | .08 | .12 | .09 | .08 | .07 | .14 | .13 | .06 | Aug. 13 to Aug. 26, 1.54 |
| 19----- | .11 | .16 | .11 | .10 | .08 | .13 | .09 | .08 | .08 | .14 | .11 | .07 | Aug. 27 to Sept. 9, 1.95 |
| 20----- | .11 | .16 | .11 | .10 | .10 | .12 | .09 | .08 | .10 | .14 | .10 | .08 | Sept. 10 to Sept. 23, 1.40 |
| 21----- | .10 | .16 | .11 | .10 | .10 | .11 | .12 | .08 | .11 | .16 | .10 | .10 | Sept. 24 to Oct. 7, 1.09 |
| 22----- | .12 | .14 | .11 | .09 | .12 | .10 | .13 | .09 | .11 | .17 | .12 | .12 | Oct. 8 to Oct. 21, 1.51 |
| 23----- | .12 | .13 | .10 | .08 | .14 | .08 | .14 | .11 | .10 | .13 | .12 | .13 | Oct. 22 to Nov. 4, 1.44 |
| 24----- | .12 | .15 | .10 | .08 | .12 | .07 | .13 | .14 | .11 | .13 | .13 | .13 | Nov. 5 to Nov. 18, 1.26 |
| 25----- | .12 | .15 | .10 | .08 | .10 | .07 | .13 | .16 | .09 | .13 | .14 | .13 | Nov. 19 to Dec. 2, 1.62 |
| 26----- | .12 | .15 | .11 | .09 | .11 | .07 | .11 | .17 | .07 | .12 | .12 | .11 | Dec. 3 to Dec. 16, 1.64 |
| 27----- | .11 | .16 | .11 | .11 | .11 | .07 | .10 | .16 | .08 | .09 | .12 | .11 | Dec. 17 to Dec. 31, 1.57 |
| 28----- | .09 | .14 | .11 | .13 | .10 | .08 | .12 | .18 | .10 | .09 | .12 | .12 | |
| 29----- | .10 | ----- | .11 | .13 | .10 | .10 | .14 | .15 | .08 | .09 | .12 | .12 | |
| 30----- | .11 | ----- | .10 | .13 | .08 | .11 | .16 | .12 | .09 | .09 | .12 | .12 | |
| 31----- | .11 | ----- | .10 | ----- | .06 | ----- | .14 | .12 | ----- | .07 | ----- | .11 | The last period is for 15 days. |
| Sums. | 3.70 | 3.64 | 3.49 | 3.21 | 2.96 | 2.68 | 3.27 | 3.50 | 3.18 | 3.12 | 3.06 | 3.38 | |

Annual, 39.19.
Period of observation 1878 to 1927, complete.

PUEBLO, COLO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.01 | 0.01 | 0.02 | 0.04 | 0.05 | 0.08 | 0.05 | 0.07 | 0.03 | 0.02 | 0.02 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .01 | .01 | .02 | .04 | .05 | .08 | .05 | .07 | .03 | .02 | .02 | .02 | Jan. 1 to Jan. 14, 0.14 |
| 3----- | .01 | .01 | .01 | .04 | .05 | .08 | .05 | .07 | .03 | .03 | .02 | .02 | Jan. 15 to Jan. 28, 0.14 |
| 4----- | .01 | .01 | .01 | .05 | .05 | .07 | .05 | .07 | .03 | .03 | .01 | .02 | Jan. 29 to Feb. 11, 0.18 |
| 5----- | .01 | .01 | .01 | .05 | .05 | .07 | .05 | .07 | .03 | .02 | .01 | .02 | Feb. 12 to Feb. 25, 0.24 |
| 6----- | .01 | .01 | .01 | .05 | .04 | .06 | .05 | .07 | .04 | .02 | .01 | .01 | Feb. 26 to Mar. 11, 0.26 |
| 7----- | .01 | .01 | .01 | .05 | .04 | .05 | .05 | .07 | .03 | .01 | .01 | .01 | Mar. 12 to Mar. 25, 0.28 |
| 8----- | .01 | .02 | .01 | .05 | .05 | .05 | .06 | .06 | .03 | .01 | .01 | .01 | Mar. 26 to Apr. 8, 0.50 |
| 9----- | .01 | .02 | .02 | .05 | .05 | .05 | .06 | .06 | .03 | .02 | .01 | .02 | Apr. 9 to Apr. 22, 0.56 |
| 10----- | .01 | .02 | .02 | .05 | .04 | .04 | .06 | .06 | .03 | .02 | .01 | .02 | Apr. 23 to May 6, 0.64 |
| 11----- | .01 | .02 | .02 | .05 | .05 | .04 | .06 | .06 | .03 | .02 | .01 | .03 | May 7 to May 20, 0.56 |
| 12----- | .01 | .02 | .02 | .05 | .05 | .04 | .06 | .06 | .03 | .02 | .01 | .03 | May 21 to June 3, 0.99 |
| 13----- | .01 | .02 | .02 | .05 | .05 | .04 | .05 | .06 | .03 | .02 | .01 | .03 | June 4 to June 17, 0.73 |
| 14----- | .01 | .02 | .02 | .05 | .05 | .04 | .05 | .06 | .03 | .02 | .01 | .02 | June 18 to July 1, 0.45 |
| 15----- | .01 | .02 | .03 | .05 | .04 | .04 | .06 | .06 | .03 | .02 | .01 | .02 | July 2 to July 15, 0.83 |
| 16----- | .01 | .02 | .02 | .04 | .04 | .04 | .06 | .07 | .02 | .01 | .01 | .02 | July 16 to July 29, 0.96 |
| 17----- | .01 | .02 | .02 | .03 | .04 | .04 | .07 | .07 | .02 | .01 | .01 | .02 | July 30 to Aug. 12, 0.87 |
| 18----- | .01 | .02 | .02 | .03 | .04 | .04 | .07 | .07 | .02 | .01 | .01 | .02 | Aug. 13 to Aug. 26, 0.92 |
| 19----- | .01 | .02 | .02 | .03 | .04 | .04 | .07 | .07 | .02 | .01 | .01 | .02 | Aug. 27 to Sept. 9, 0.44 |
| 20----- | .01 | .02 | .02 | .03 | .04 | .03 | .07 | .08 | .01 | .02 | T. | .01 | Sept. 10 to Sept. 23, 0.30 |
| 21----- | .01 | .02 | .02 | .04 | .05 | .03 | .07 | .08 | .02 | .02 | .01 | .01 | Sept. 24 to Oct. 7, 0.31 |
| 22----- | .01 | .02 | .02 | .04 | .05 | .03 | .07 | .07 | .02 | .03 | .01 | .01 | Oct. 8 to Oct. 21, 0.20 |
| 23----- | .01 | .02 | .02 | .04 | .06 | .03 | .08 | .06 | .02 | .04 | .01 | .01 | Oct. 22 to Nov. 4, 0.37 |
| 24----- | .01 | .02 | .02 | .04 | .06 | .03 | .08 | .05 | .02 | .03 | .01 | .01 | Nov. 5 to Nov. 18, 0.17 |
| 25----- | .01 | .02 | .02 | .04 | .06 | .03 | .08 | .04 | .02 | .03 | .01 | .01 | Nov. 19 to Dec. 2, 0.17 |
| 26----- | .01 | .02 | .02 | .04 | .06 | .03 | .08 | .03 | .02 | .03 | .01 | .01 | Dec. 3 to Dec. 16, 0.26 |
| 27----- | .01 | .02 | .02 | .04 | .06 | .03 | .08 | .03 | .02 | .03 | .02 | .02 | Dec. 17 to Dec. 31, 0.20 |
| 28----- | .01 | .02 | .02 | .04 | .07 | .04 | .07 | .03 | .02 | .02 | .02 | .01 | |
| 29----- | .01 | .02 | .03 | .05 | .07 | .04 | .07 | .03 | .02 | .02 | .02 | .01 | |
| 30----- | .01 | .02 | .03 | .05 | .08 | .04 | .07 | .03 | .02 | .02 | .02 | .01 | |
| 31----- | .01 | .03 | ----- | .08 | ----- | .06 | .04 | ----- | .02 | ----- | .01 | ----- | The last period is for 15 days. |
| Sums. | .31 | .47 | .59 | 1.31 | 1.60 | 1.36 | 1.94 | 1.82 | .75 | .66 | .36 | .50 | |

Annual, 11.67.
Period of observation July, 1888, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

**DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
RALEIGH, N. C.**

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.12 | 0.14 | 0.11 | 0.10 | 0.13 | 0.16 | 0.21 | 0.16 | 0.10 | 0.11 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .12 | .14 | .11 | .10 | .14 | .15 | .20 | .15 | .06 | .11 | .12 | Jan. 1 to Jan. 14, 1.61 |
| 3----- | .10 | .13 | .13 | .11 | .08 | .14 | .15 | .22 | .16 | .04 | .09 | .12 | Jan. 15 to Jan. 28, 1.71 |
| 4----- | .11 | .14 | .13 | .12 | .09 | .14 | .15 | .19 | .15 | .05 | .07 | .11 | Jan. 29 to Feb. 11, 1.83 |
| 5----- | .12 | .15 | .13 | .12 | .11 | .13 | .15 | .20 | .16 | .06 | .07 | .10 | Feb. 12 to Feb. 25, 1.99 |
| 6----- | .10 | .15 | .12 | .14 | .12 | .13 | .18 | .19 | .12 | .08 | .07 | .10 | Feb. 26 to Mar. 11, 1.85 |
| 7----- | .10 | .14 | .12 | .14 | .11 | .14 | .17 | .19 | .13 | .11 | .06 | .09 | Mar. 12 to Mar. 25, 1.74 |
| 8----- | .11 | .15 | .12 | .12 | .13 | .13 | .17 | .16 | .11 | .11 | .06 | .10 | Mar. 26 to Apr. 8, 1.72 |
| 9----- | .12 | .13 | .13 | .12 | .13 | .12 | .15 | .15 | .10 | .12 | .06 | .10 | Apr. 9 to Apr. 22, 1.67 |
| 10----- | .13 | .14 | .13 | .13 | .11 | .12 | .15 | .16 | .09 | .11 | .06 | .10 | Apr. 23 to May 6, 1.35 |
| 11----- | .13 | .15 | .13 | .11 | .12 | .13 | .14 | .15 | .08 | .11 | .07 | .11 | May 7 to May 20, 1.90 |
| 12----- | .13 | .15 | .13 | .11 | .15 | .14 | .16 | .15 | .08 | .09 | .07 | .11 | May 21 to June 3, 1.79 |
| 13----- | .12 | .16 | .13 | .12 | .14 | .15 | .16 | .17 | .09 | .08 | .09 | .12 | June 4 to June 17, 2.02 |
| 14----- | .12 | .16 | .12 | .12 | .14 | .17 | .18 | .16 | .11 | .06 | .10 | .14 | June 18 to July 1, 2.14 |
| 15----- | .12 | .14 | .11 | .13 | .15 | .17 | .19 | .15 | .12 | .07 | .11 | .14 | July 2 to July 15, 2.23 |
| 16----- | .12 | .12 | .10 | .12 | .15 | .17 | .16 | .14 | .15 | .07 | .11 | .14 | July 16 to July 29, 2.62 |
| 17----- | .12 | .13 | .11 | .12 | .14 | .15 | .16 | .12 | .14 | .08 | .10 | .13 | July 30 to Aug. 12, 2.54 |
| 18----- | .12 | .14 | .12 | .13 | .14 | .14 | .18 | .12 | .09 | .08 | .12 | | Aug. 13 to Aug. 26, 2.29 |
| 19----- | .11 | .14 | .13 | .13 | .12 | .14 | .18 | .13 | .11 | .10 | .06 | .12 | |
| 20----- | .10 | .14 | .13 | .12 | .13 | .14 | .18 | .14 | .11 | .10 | .06 | .12 | |
| 21----- | .10 | .15 | .12 | .11 | .15 | .15 | .18 | .16 | .12 | .11 | .05 | .13 | |
| 22----- | .11 | .14 | .14 | .11 | .12 | .16 | .18 | .19 | .12 | .11 | .05 | .14 | |
| 23----- | .11 | .13 | .13 | .10 | .12 | .17 | .18 | .20 | .12 | .11 | .05 | .13 | |
| 24----- | .13 | .12 | .12 | .11 | .12 | .17 | .19 | .20 | .12 | .11 | .05 | .13 | |
| 25----- | .14 | .14 | .13 | .10 | .12 | .16 | .20 | .22 | .10 | .12 | .05 | .12 | |
| 26----- | .14 | .15 | .11 | .09 | .13 | .15 | .20 | .22 | .09 | .11 | .06 | .11 | |
| 27----- | .14 | .15 | .11 | .10 | .18 | .15 | .20 | .21 | .12 | .09 | .08 | .10 | |
| 28----- | .14 | .14 | .12 | .11 | .12 | .14 | .21 | .20 | .13 | .10 | .09 | .10 | |
| 29----- | .12 | ----- | .12 | .10 | .12 | .15 | .19 | .19 | .13 | .11 | .09 | .11 | |
| 30----- | .11 | ----- | .12 | .10 | .13 | .17 | .20 | .17 | .12 | .10 | .10 | .11 | |
| 31----- | .12 | ----- | .12 | ----- | .13 | ----- | .20 | .15 | ----- | .10 | ----- | .11 | |
| Sums | 3.66 | 3.92 | 3.87 | 3.47 | 3.81 | 4.39 | 5.40 | 5.41 | 3.61 | 2.86 | 2.28 | 3.58 | The last period is for 15 days. |

Annual, 46.26.

Period of observation October, 1883, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

RAPID CITY, S. DAK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.02 | 0.02 | 0.03 | 0.06 | 0.09 | 0.17 | 0.10 | 0.08 | 0.04 | 0.04 | 0.01 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .03 | .05 | .09 | .18 | .10 | .07 | .05 | .04 | .02 | .02 | Jan. 1 to Jan. 14, 0.17 |
| 3----- | .02 | .02 | .03 | .05 | .10 | .18 | .10 | .08 | .05 | .04 | .03 | .02 | Jan. 15 to Jan. 28, 0.22 |
| 4----- | .02 | .02 | .02 | .05 | .11 | .18 | .09 | .08 | .04 | .03 | .03 | .02 | Jan. 29 to Feb. 11, 0.23 |
| 5----- | .02 | .02 | .02 | .05 | .10 | .17 | .08 | .08 | .04 | .03 | .04 | .02 | Feb. 12 to Feb. 25, 0.24 |
| 6----- | .01 | .02 | .02 | .05 | .09 | .14 | .07 | .07 | .03 | .03 | .03 | .02 | Feb. 26 to Mar. 11, 0.32 |
| 7----- | .01 | .02 | .02 | .05 | .09 | .13 | .07 | .07 | .03 | .03 | .02 | .01 | Mar. 12 to Mar. 25, 0.36 |
| 8----- | .01 | .01 | .02 | .05 | .09 | .12 | .06 | .07 | .03 | .03 | .02 | .02 | Mar. 26 to Apr. 8, 0.77 |
| 9----- | .01 | .01 | .02 | .05 | .09 | .11 | .06 | .07 | .03 | .03 | .02 | .02 | Apr. 9 to Apr. 22, 1.16 |
| 10----- | .01 | .01 | .03 | .06 | .10 | .11 | .06 | .07 | .04 | .03 | .02 | .02 | Apr. 23 to May 6, 1.09 |
| 11----- | .01 | .01 | .03 | .07 | .10 | .11 | .06 | .06 | .04 | .04 | .02 | .02 | May 7 to May 20, 1.41 |
| 12----- | .01 | .01 | .03 | .07 | .10 | .11 | .06 | .06 | .04 | .04 | .02 | .02 | May 21 to June 3, 2.05 |
| 13----- | .01 | .02 | .03 | .08 | .10 | .11 | .07 | .07 | .05 | .04 | .02 | .02 | June 4 to June 17, 1.66 |
| 14----- | .01 | .02 | .02 | .08 | .09 | .11 | .08 | .07 | .05 | .04 | .02 | .02 | June 18 to July 1, 1.28 |
| 15----- | .01 | .01 | .02 | .08 | .08 | .11 | .09 | .06 | .06 | .03 | .01 | .01 | July 2 to July 15, 0.99 |
| 16----- | .01 | .01 | .02 | .10 | .08 | .11 | .08 | .06 | .05 | .03 | .01 | .01 | July 16 to July 29, 1.11 |
| 17----- | .01 | .01 | .02 | .11 | .10 | .10 | .08 | .06 | .05 | .04 | .01 | .01 | July 30 to Aug. 12, 1.05 |
| 18----- | .01 | .02 | .02 | .11 | .12 | .11 | .08 | .05 | .04 | .04 | .01 | .01 | Aug. 13 to Aug. 26, 0.66 |
| 19----- | .01 | .02 | .03 | .11 | .12 | .11 | .08 | .05 | .03 | .04 | .01 | .01 | Aug. 27 to Sept. 9, 0.49 |
| 20----- | .01 | .02 | .03 | .10 | .12 | .11 | .08 | .05 | .02 | .04 | .01 | .01 | Sept. 10 to Sept. 23, 0.54 |
| 21----- | .01 | .02 | .02 | .07 | .14 | .10 | .08 | .05 | .02 | .03 | .01 | .01 | Sept. 24 to Oct. 7, 0.55 |
| 22----- | .02 | .02 | .03 | .06 | .15 | .09 | .06 | .05 | .03 | .02 | .01 | .01 | Oct. 8 to Oct. 21, 0.50 |
| 23----- | .02 | .02 | .03 | .06 | .14 | .06 | .06 | .04 | .03 | .02 | .01 | .01 | Oct. 22 to Nov. 4, 0.28 |
| 24----- | .02 | .02 | .04 | .06 | .14 | .06 | .08 | .03 | .03 | .02 | .01 | .01 | Nov. 5 to Nov. 18, 0.29 |
| 25----- | .02 | .02 | .04 | .06 | .17 | .05 | .07 | .03 | .04 | .02 | .01 | .01 | Nov. 19 to Dec. 2, 0.17 |
| 26----- | .02 | .02 | .04 | .05 | .15 | .07 | .08 | .03 | .05 | .02 | .01 | .01 | Dec. 3 to Dec. 16, 0.23 |
| 27----- | .01 | .02 | .04 | .05 | .14 | .07 | .08 | .03 | .05 | .02 | .01 | .01 | Dec. 17 to Dec. 31, 0.16 |
| 28----- | .02 | .02 | .05 | .06 | .13 | .07 | .10 | .02 | .05 | .02 | .01 | .01 | |
| 29----- | .02 | .02 | .06 | .06 | .15 | .09 | .09 | .02 | .05 | .02 | .01 | .01 | |
| 30----- | .02 | .02 | .06 | .07 | .14 | .10 | .08 | .03 | .04 | .02 | .01 | .01 | |
| 31----- | .02 | ----- | .07 | ----- | .15 | ----- | .08 | .04 | ----- | .02 | ----- | .01 | |
| Sums | 45 | .48 | .97 | 2.03 | 3.56 | 3.33 | 2.39 | 1.70 | 1.20 | .94 | .49 | .44 | The last period is for 15 days. |

Annual, 17.98

Period of observation February, 1881, to May, 1883, and January, 1888, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
READING, PA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.13 | 0.11 | 0.11 | 0.08 | 0.10 | 0.12 | 0.11 | 0.14 | 0.11 | 0.14 | 0.07 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .14 | .11 | .09 | .10 | .11 | .10 | .15 | .11 | .12 | .08 | .11 | Jan. 1 to Jan. 14, 1.71 |
| 3----- | .13 | .13 | .12 | .09 | .11 | .11 | .09 | .16 | .08 | .10 | .07 | .12 | Jan. 15 to Jan. 28, 1.53 |
| 4----- | .13 | .12 | .12 | .10 | .10 | .12 | .09 | .17 | .09 | .08 | .07 | .12 | Jan. 29 to Feb. 11, 1.45 |
| 5----- | .12 | .11 | .13 | .10 | .11 | .13 | .09 | .15 | .09 | .08 | .07 | .13 | Feb. 12 to Feb. 25, 1.86 |
| 6----- | .10 | .11 | .13 | .12 | .13 | .13 | .09 | .15 | .08 | .09 | .06 | .12 | Feb. 26 to Mar. 11, 1.70 |
| 7----- | .10 | .10 | .13 | .13 | .12 | .13 | .09 | .14 | .09 | .09 | .07 | .11 | Mar. 12 to Mar. 25, 1.60 |
| 8----- | .09 | .09 | .11 | .12 | .12 | .12 | .12 | .18 | .10 | .08 | .08 | .10 | Mar. 26 to Apr. 8, 1.52 |
| 9----- | .09 | .09 | .11 | .13 | .13 | .11 | .12 | .16 | .11 | .12 | .08 | .10 | Apr. 9 to Apr. 22, 1.48 |
| 10----- | .12 | .10 | .10 | .12 | .12 | .11 | .13 | .18 | .11 | .13 | .08 | .12 | Apr. 23 to May 6, 1.51 |
| 11----- | .12 | .11 | .11 | .08 | .11 | .11 | .12 | .17 | .10 | .12 | .09 | .12 | May 7 to May 20, 1.67 |
| 12----- | .14 | .10 | .11 | .09 | .11 | .11 | .14 | .16 | .09 | .12 | .08 | .13 | May 21 to June 3, 1.72 |
| 13----- | .14 | .12 | .12 | .12 | .11 | .12 | .12 | .13 | .11 | .11 | .09 | .13 | June 4 to June 17, 1.69 |
| 14----- | .14 | .12 | .12 | .11 | .11 | .12 | .14 | .14 | .09 | .08 | .11 | .13 | June 18 to July 1, 1.59 |
| 15----- | .11 | .12 | .11 | .12 | .11 | .13 | .17 | .14 | .09 | .06 | .11 | .14 | July 2 to July 15, 1.62 |
| 16----- | .11 | .10 | .11 | .13 | .11 | .13 | .18 | .14 | .10 | .06 | .12 | .10 | July 16 to July 29, 2.39 |
| 17----- | .09 | .12 | .11 | .11 | .12 | .13 | .17 | .14 | .11 | .09 | .12 | .08 | July 30 to Aug. 12, 2.24 |
| 18----- | .09 | .13 | .10 | .11 | .12 | .13 | .16 | .12 | .09 | .12 | .10 | .09 | Aug. 13 to Aug. 26, 1.57 |
| 19----- | .11 | .15 | .12 | .11 | .13 | .13 | .18 | .12 | .13 | .13 | .09 | .09 | Sept. 10 to Sept. 23, 1.56 |
| 20----- | .11 | .16 | .13 | .11 | .13 | .12 | .15 | .10 | .12 | .13 | .08 | .12 | Sept. 24 to Oct. 7, 1.48 |
| 21----- | .12 | .17 | .14 | .11 | .13 | .11 | .16 | .10 | .12 | .14 | .07 | .13 | Oct. 8 to Oct. 21, 1.57 |
| 22----- | .14 | .15 | .12 | .12 | .12 | .10 | .17 | .11 | .13 | .14 | .09 | .14 | Oct. 22 to Nov. 4, 1.22 |
| 23----- | .14 | .14 | .12 | .11 | .13 | .11 | .22 | .12 | .15 | .13 | .10 | .14 | Nov. 5 to Nov. 18, 1.27 |
| 24----- | .12 | .13 | .10 | .10 | .11 | .09 | .19 | .12 | .11 | .12 | .11 | .14 | Nov. 19 to Dec. 2, 1.33 |
| 25----- | .11 | .12 | .12 | .11 | .12 | .10 | .18 | .11 | .10 | .13 | .11 | .11 | Dec. 3 to Dec. 16, 1.66 |
| 26----- | .11 | .13 | .11 | .11 | .13 | .12 | .16 | .11 | .10 | .11 | .11 | .11 | Dec. 17 to Dec. 31, 1.71 |
| 27----- | .10 | .13 | .12 | .10 | .12 | .13 | .15 | .12 | .11 | .06 | .10 | .11 | The last period is for 15 days. |
| 28----- | .09 | .12 | .11 | .11 | .12 | .12 | .11 | .11 | .11 | .06 | .11 | .11 | |
| 29----- | .10 | .10 | .12 | .14 | .13 | .10 | .12 | .13 | .06 | .10 | .11 | | |
| 30----- | .12 | .09 | .11 | .12 | .12 | .12 | .12 | .13 | .15 | .06 | .11 | .12 | |
| 31----- | .12 | .08 | ----- | .13 | ----- | .14 | .12 | ----- | .06 | ----- | .12 | | |
| Sums | 3.57 | 3.42 | 3.52 | 3.27 | 3.67 | 3.55 | 4.26 | 4.21 | 3.21 | 3.12 | 2.73 | 3.56 | |

Annual, 42.09.

Period of observation January, 1898, to December, 1927. Corrected to 50-year period, 1878 to 1927.

RED BLUFF, CALIF.

| | | | | | | | | | | | | | |
|---------|------|------|-------|------|-------|-------|------|-------|------|-------|------|------|--|
| 1----- | 0.14 | 0.17 | 0.09 | 0.08 | 0.03 | 0.02 | 0.01 | 0.00 | 0.00 | 0.06 | 0.05 | 0.17 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .12 | .16 | .11 | .08 | .04 | .02 | .00 | .00 | .00 | .05 | .06 | .16 | Jan. 1 to Jan. 14, 1.78 |
| 3----- | .15 | .16 | .12 | .08 | .04 | .02 | .00 | .00 | .01 | .06 | .07 | .17 | Jan. 15 to Jan. 28, 2.44 |
| 4----- | .12 | .14 | .14 | .07 | .05 | .02 | .00 | .00 | .02 | .02 | .05 | .07 | Jan. 29 to Feb. 11, 2.15 |
| 5----- | .11 | .14 | .13 | .06 | .06 | .02 | .00 | .00 | .02 | .05 | .07 | .14 | Feb. 12 to Feb. 25, 2.03 |
| 6----- | .10 | .14 | .13 | .07 | .05 | .02 | .00 | .00 | .02 | .03 | .09 | .14 | Feb. 26 to Mar. 11, 1.56 |
| 7----- | .10 | .13 | .12 | .08 | .05 | .01 | .00 | .00 | .02 | .04 | .12 | .14 | Mar. 12 to Mar. 25, 1.32 |
| 8----- | .10 | .13 | .11 | .09 | .05 | .02 | .00 | .00 | .01 | .04 | .12 | .14 | Mar. 26 to Apr. 8, 1.26 |
| 9----- | .10 | .16 | .10 | .08 | .05 | .02 | .01 | .00 | .01 | .04 | .14 | .14 | Apr. 9 to Apr. 22, 0.80 |
| 10----- | .11 | .15 | .12 | .08 | .04 | .01 | .00 | .00 | .02 | .04 | .12 | .14 | Apr. 23 to May 6, 0.56 |
| 11----- | .12 | .13 | .11 | .06 | .04 | .01 | .00 | .01 | .03 | .04 | .06 | .12 | May 7 to May 20, 0.57 |
| 12----- | .15 | .16 | .10 | .05 | .04 | .02 | .00 | .00 | .03 | .04 | .07 | .11 | May 21 to June 3, 0.35 |
| 13----- | .16 | .16 | .09 | .04 | .05 | .02 | .00 | .00 | .04 | .04 | .07 | .11 | June 4 to June 17, 0.25 |
| 14----- | .20 | .14 | .09 | .04 | .04 | .02 | .00 | .00 | .04 | .04 | .07 | .11 | July 18 to July 1, 0.17 |
| 15----- | .21 | .15 | .09 | .05 | .04 | .02 | .00 | .00 | .03 | .04 | .08 | .11 | July 19 to July 15, 0.01 |
| 16----- | .19 | .15 | .09 | .05 | .04 | .02 | .00 | .00 | .02 | .04 | .09 | .12 | July 26 to Aug. 12, 0.01 |
| 17----- | .17 | .14 | .09 | .06 | .04 | .02 | .00 | .00 | .01 | .04 | .10 | .15 | July 30 to Aug. 12, 0.01 |
| 18----- | .16 | .15 | .10 | .06 | .03 | .01 | .00 | .00 | .01 | .04 | .11 | .15 | Aug. 13 to Aug. 26, 0.02 |
| 19----- | .14 | .15 | .10 | .06 | .03 | .01 | .01 | .00 | .01 | .04 | .10 | .15 | Aug. 27 to Sept. 9, 0.13 |
| 20----- | .14 | .15 | .10 | .06 | .03 | .01 | .00 | .00 | .02 | .05 | .10 | .15 | Sept. 10 to Sept. 23, 0.40 |
| 21----- | .15 | .15 | .09 | .06 | .03 | .02 | .00 | .01 | .04 | .05 | .10 | .15 | Sept. 24 to Oct. 7, 0.63 |
| 22----- | .18 | .16 | .09 | .05 | .03 | .02 | .00 | .00 | .05 | .05 | .10 | .16 | Oct. 8 to Oct. 21, 0.57 |
| 23----- | .18 | .13 | .09 | .04 | .03 | .02 | .00 | .00 | .05 | .05 | .10 | .16 | Oct. 22 to Nov. 4, 0.67 |
| 24----- | .19 | .12 | .09 | .04 | .03 | .02 | .00 | .00 | .06 | .05 | .10 | .17 | Nov. 5 to Nov. 18, 1.34 |
| 25----- | .19 | .12 | .11 | .04 | .03 | .02 | .00 | .01 | .05 | .05 | .11 | .17 | Nov. 19 to Dec. 2, 1.71 |
| 26----- | .18 | .10 | .12 | .04 | .03 | .01 | .00 | .00 | .03 | .05 | .11 | .16 | Dec. 3 to Dec. 16, 1.85 |
| 27----- | .18 | .09 | .12 | .04 | .03 | .00 | .00 | .00 | .03 | .04 | .13 | .12 | Dec. 17 to Dec. 31, 2.22 |
| 28----- | .18 | .09 | .12 | .03 | .02 | .01 | .00 | .00 | .03 | .04 | .12 | .13 | The last period is for 15 days. |
| 29----- | .17 | .11 | .03 | .02 | .00 | ----- | .01 | .01 | .04 | .03 | .15 | .12 | |
| 30----- | .18 | .09 | .03 | .02 | .01 | ----- | .00 | .01 | .05 | .03 | .16 | .13 | |
| 31----- | .19 | .09 | ----- | .02 | ----- | .00 | .00 | ----- | .03 | ----- | .15 | | |
| Sums | 4.76 | 3.92 | 3.25 | 1.70 | 1.13 | .47 | .03 | .05 | .80 | 1.33 | 2.97 | 4.40 | |

Annual, 24.81.

Period of observation 1878 to 1927 complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
RENO, NEV.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.06 | 0.04 | 0.04 | 0.02 | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.02 | 0.01 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .04 | .04 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .01 | .05 | Jan. 1 to Jan. 14, 0.71 |
| 3----- | .05 | .04 | .03 | .02 | .02 | .01 | .01 | .01 | .00 | .01 | .01 | .04 | Jan. 15 to Jan. 28, 0.73 |
| 4----- | .05 | .04 | .03 | .01 | .02 | .01 | .01 | .01 | .01 | .01 | .01 | .04 | Jan. 29 to Feb. 11, 0.58 |
| 5----- | .04 | .03 | .03 | .01 | .03 | .01 | .00 | .01 | .01 | .01 | .01 | .04 | Feb. 12 to Feb. 25, 0.62 |
| 6----- | .04 | .04 | .03 | .01 | .03 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | Feb. 26 to Mar. 11, 0.45 |
| 7----- | .03 | .04 | .03 | .01 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | Mar. 12 to Mar. 25, 0.29 |
| 8----- | .03 | .04 | .03 | .01 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | Mar. 26 to Apr. 8, 0.26 |
| 9----- | .05 | .04 | .03 | .01 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | Apr. 9 to Apr. 22, 0.21 |
| 10----- | .06 | .04 | .03 | .01 | .02 | .01 | .00 | .00 | .00 | .02 | .02 | .04 | Apr. 23 to May 6, 0.28 |
| 11----- | .06 | .04 | .02 | .01 | .02 | .01 | .01 | .00 | .01 | .02 | .02 | .04 | May 7 to May 20, 0.25 |
| 12----- | .07 | .03 | .02 | .01 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .03 | May 21 to June 3, 0.28 |
| 13----- | .07 | .04 | .02 | .01 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .03 | June 4 to June 17, 0.18 |
| 14----- | .07 | .04 | .02 | .01 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .03 | June 18 to July 1, 0.09 |
| 15----- | .07 | .04 | .02 | .01 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .02 | July 2 to July 15, 0.07 |
| 16----- | .07 | .04 | .02 | .01 | .01 | .01 | .01 | .01 | .01 | .01 | .02 | .02 | July 16 to July 29, 0.17 |
| 17----- | .06 | .05 | .02 | .02 | .01 | .01 | .01 | .00 | .01 | .00 | .02 | .02 | July 30 to Aug. 12, 0.07 |
| 18----- | .06 | .05 | .02 | .02 | .01 | .01 | .01 | .00 | .01 | .00 | .02 | .02 | Aug. 13 to Aug. 26, 0.08 |
| 19----- | .06 | .05 | .02 | .02 | .02 | .01 | .01 | .00 | .01 | .01 | .03 | .02 | Aug. 27 to Sept. 9, 0.11 |
| 20----- | .04 | .05 | .02 | .02 | .02 | .01 | .01 | .01 | .01 | .01 | .03 | .02 | Sept. 10 to Sept. 23, 0.13 |
| 21----- | .03 | .05 | .02 | .02 | .02 | .01 | .01 | .01 | .01 | .01 | .02 | .03 | Sept. 24 to Oct. 7, 0.19 |
| 22----- | .03 | .05 | .02 | .02 | .02 | .00 | .01 | .01 | .01 | .01 | .02 | .03 | Oct. 8 to Oct. 21, 0.14 |
| 23----- | .04 | .05 | .02 | .02 | .02 | .01 | .01 | .01 | .01 | .01 | .02 | .03 | Oct. 22 to Nov. 4, 0.17 |
| 24----- | .04 | .05 | .03 | .02 | .02 | .00 | .01 | .01 | .01 | .01 | .02 | .02 | Nov. 5 to Nov. 18, 0.25 |
| 25----- | .05 | .04 | .03 | .02 | .02 | .00 | .01 | .01 | .01 | .02 | .02 | .03 | Nov. 19 to Dec. 2, 0.43 |
| 26----- | .05 | .04 | .03 | .02 | .02 | .00 | .01 | .01 | .01 | .02 | .02 | .03 | Dec. 3 to Dec. 16, 0.47 |
| 27----- | .05 | .04 | .03 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .02 | .03 | Dec. 17 to Dec. 31, 0.42 |
| 28----- | .05 | .04 | .03 | .02 | .03 | .00 | .01 | .01 | .01 | .01 | .04 | .03 | The last period is for 15 days. |
| 29----- | .05 | .04 | .02 | .02 | .03 | .01 | .01 | .01 | .01 | .01 | .04 | .04 | |
| 30----- | .05 | .04 | .03 | .02 | .02 | .01 | .01 | .01 | .01 | .02 | .01 | .04 | |
| 31----- | .04 | .02 | ----- | .02 | ----- | .01 | .01 | ----- | .01 | ----- | .05 | | |
| Sums. | 1.54 | 1.18 | .81 | .47 | .63 | .29 | .25 | .22 | .26 | .36 | .64 | .98 | |

Annual, 7.63.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

RICHMOND, VA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.11 | 0.11 | 0.10 | 0.12 | 0.08 | 0.18 | 0.14 | 0.20 | 0.11 | 0.09 | 0.11 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .12 | .11 | .11 | .08 | .18 | .14 | .17 | .10 | .09 | .10 | .10 | Jan. 1 to Jan. 14, 1.58 |
| 3----- | .10 | .13 | .11 | .11 | .08 | .17 | .14 | .15 | .08 | .08 | .07 | .11 | Jan. 15 to Jan. 28, 1.30 |
| 4----- | .11 | .14 | .11 | .11 | .10 | .14 | .13 | .15 | .09 | .08 | .07 | .11 | Feb. 12 to Feb. 25, 1.59 |
| 5----- | .11 | .13 | .12 | .13 | .12 | .14 | .12 | .15 | .09 | .07 | .06 | .11 | Feb. 26 to Mar. 11, 1.59 |
| 6----- | .09 | .13 | .11 | .15 | .15 | .13 | .12 | .13 | .10 | .09 | .05 | .10 | Mar. 12 to Mar. 25, 1.65 |
| 7----- | .09 | .11 | .11 | .16 | .15 | .11 | .12 | .13 | .11 | .09 | .05 | .09 | Mar. 26 to Apr. 8, 1.84 |
| 8----- | .09 | .10 | .12 | .16 | .14 | .11 | .12 | .13 | .12 | .09 | .06 | .09 | Apr. 9 to Apr. 22, 1.58 |
| 9----- | .10 | .10 | .12 | .16 | .13 | .12 | .13 | .13 | .13 | .08 | .07 | .09 | Apr. 23 to May 6, 1.39 |
| 10----- | .13 | .10 | .12 | .14 | .12 | .10 | .14 | .13 | .14 | .09 | .07 | .09 | May 7 to May 20, 1.78 |
| 11----- | .13 | .11 | .11 | .11 | .11 | .11 | .15 | .14 | .15 | .08 | .07 | .09 | May 21 to June 3, 2.01 |
| 12----- | .13 | .11 | .11 | .11 | .11 | .12 | .17 | .15 | .13 | .09 | .07 | .10 | June 4 to June 17, 1.74 |
| 13----- | .13 | .12 | .13 | .11 | .13 | .11 | .17 | .15 | .13 | .08 | .08 | .10 | June 18 to July 1, 1.75 |
| 14----- | .12 | .12 | .13 | .11 | .13 | .13 | .17 | .15 | .12 | .07 | .08 | .10 | July 2 to July 15, 1.98 |
| 15----- | .08 | .11 | .12 | .12 | .11 | .14 | .17 | .14 | .10 | .05 | .09 | .14 | July 16 to July 29, 2.13 |
| 16----- | .08 | .11 | .12 | .13 | .09 | .13 | .16 | .14 | .10 | .06 | .10 | .13 | July 30 to Aug. 12, 2.23 |
| 17----- | .08 | .11 | .14 | .13 | .10 | .12 | .15 | .14 | .09 | .06 | .09 | .11 | Aug. 13 to Aug. 26, 2.01 |
| 18----- | .08 | .11 | .11 | .12 | .12 | .11 | .16 | .14 | .09 | .07 | .08 | .10 | Aug. 27 to Sept. 9, 1.57 |
| 19----- | .09 | .11 | .12 | .12 | .12 | .10 | .16 | .14 | .10 | .10 | .07 | .10 | Sept. 10 to Sept. 23, 1.76 |
| 20----- | .09 | .12 | .14 | .10 | .13 | .10 | .17 | .14 | .12 | .11 | .06 | .12 | Sept. 24 to Oct. 7, 1.19 |
| 21----- | .09 | .11 | .14 | .10 | .13 | .11 | .16 | .14 | .15 | .13 | .06 | .12 | Oct. 8 to Oct. 21, 1.11 |
| 22----- | .11 | .11 | .12 | .09 | .13 | .12 | .16 | .13 | .14 | .14 | .06 | .14 | Oct. 22 to Nov. 4, 1.47 |
| 23----- | .11 | .10 | .11 | .09 | .11 | .14 | .15 | .14 | .13 | .14 | .06 | .14 | Nov. 5 to Nov. 18, 1.07 |
| 24----- | .09 | .11 | .10 | .09 | .11 | .14 | .16 | .15 | .12 | .13 | .07 | .12 | Nov. 19 to Dec. 2, 0.97 |
| 25----- | .10 | .11 | .10 | .10 | .13 | .14 | .14 | .16 | .09 | .14 | .07 | .10 | Dec. 3 to Dec. 16, 1.44 |
| 26----- | .11 | .12 | .11 | .10 | .13 | .14 | .13 | .15 | .07 | .10 | .08 | .10 | Dec. 17 to Dec. 31, 1.71 |
| 27----- | .11 | .11 | .11 | .11 | .13 | .15 | .14 | .14 | .07 | .10 | .07 | .10 | |
| 28----- | .11 | .10 | .13 | .11 | .14 | .13 | .17 | .13 | .09 | .10 | .08 | .10 | |
| 29----- | .11 | .14 | .10 | .15 | .13 | .18 | .13 | .09 | .10 | .08 | .08 | .10 | |
| 30----- | .11 | .13 | .09 | .16 | .15 | .20 | .13 | .10 | .09 | .08 | .08 | .10 | |
| 31----- | .11 | .13 | ----- | .17 | ----- | .20 | .12 | ----- | .09 | ----- | .10 | | |
| Sums. | 3.21 | 3.17 | 3.68 | 3.49 | 3.79 | 3.90 | 4.73 | 4.42 | 3.25 | 2.88 | 2.21 | 3.29 | |

Annual, 42.02.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ROCHESTER, N. Y.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|----------|------|----------|------|----------|------|----------|----------|----------|----------|----------|----------|--|
| 1----- | 0.09 | 0.08 | 0.09 | 0.09 | 0.08 | 0.10 | 0.09 | 0.09 | 0.09 | 0.10 | 0.08 | 0.07 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .09 | .10 | .09 | .09 | .09 | .09 | .09 | .09 | .08 | .07 | .08 | Jan. 1 to Jan. 14, 1.49 |
| 3----- | .10 | .09 | .10 | .09 | .08 | .10 | .09 | .07 | .10 | .08 | .06 | .08 | Jan. 15 to Jan. 28, 1.15 |
| 4----- | .12 | .10 | .09 | .09 | .08 | .09 | .09 | .08 | .10 | .10 | .06 | .08 | Feb. 26 to Mar. 11, 1.22 |
| 5----- | .12 | .10 | .08 | .10 | .08 | .09 | .10 | .08 | .09 | .09 | .06 | .08 | Mar. 12 to Mar. 25, 1.15 |
| 6----- | .10 | .11 | .08 | .10 | .08 | .10 | .10 | .08 | .09 | .09 | .06 | .08 | Mar. 26 to Apr. 8, 1.35 |
| 7----- | .10 | .11 | .10 | .10 | .07 | .11 | .09 | .07 | .09 | .09 | .08 | .08 | Apr. 29 to Feb. 11, 1.36 |
| 8----- | .10 | .11 | .09 | .09 | .09 | .10 | .09 | .08 | .07 | .09 | .09 | .08 | Feb. 12 to Feb. 25, 1.37 |
| 9----- | .11 | .11 | .09 | .09 | .09 | .11 | .09 | .09 | .07 | .08 | .08 | .08 | Mar. 12 to Mar. 25, 1.15 |
| 10----- | .11 | .11 | .09 | .08 | .09 | .10 | .10 | .10 | .07 | .08 | .09 | .08 | Mar. 26 to Apr. 8, 1.35 |
| 11----- | .11 | .10 | .10 | .07 | .09 | .09 | .09 | .10 | .08 | .07 | .09 | .09 | Apr. 9 to Apr. 22, 1.05 |
| 12----- | .11 | .10 | .08 | .06 | .10 | .08 | .09 | .10 | .08 | .08 | .10 | .08 | Apr. 23 to May 6, 1.01 |
| 13----- | .11 | .11 | .08 | .07 | .10 | .09 | .10 | .09 | .09 | .07 | .08 | .11 | May 7 to May 20, 1.42 |
| 14----- | .09 | .11 | .08 | .06 | .11 | .09 | .09 | .10 | .08 | .06 | .08 | .11 | May 21 to June 3, 1.36 |
| 15----- | .07 | .10 | .08 | .07 | .11 | .10 | .08 | .10 | .07 | .06 | .09 | .10 | June 4 to June 17, 1.37 |
| 16----- | .08 | .10 | .08 | .06 | .11 | .11 | .09 | .10 | .07 | .06 | .10 | .08 | June 18 to July 1, 1.41 |
| 17----- | .07 | .09 | .09 | .07 | .11 | .11 | .09 | .10 | .07 | .08 | .11 | .06 | July 2 to July 15, 1.26 |
| 18----- | .08 | .09 | .09 | .07 | .11 | .10 | .09 | .10 | .08 | .10 | .10 | .05 | July 16 to July 29, 1.41 |
| 19----- | .09 | .09 | .10 | .08 | .11 | .10 | .10 | .09 | .07 | .10 | .10 | .06 | July 30 to Aug. 12, 1.24 |
| 20----- | .10 | .10 | .09 | .08 | .12 | .09 | .11 | .07 | .07 | .09 | .08 | .07 | Aug. 13 to Aug. 26, 1.27 |
| 21----- | .10 | .09 | .10 | .09 | .12 | .10 | .11 | .07 | .07 | .11 | .08 | .09 | Aug. 27 to Sept. 9, 1.36 |
| 22----- | .10 | .09 | .08 | .08 | .12 | .10 | .11 | .09 | .07 | .10 | .08 | .10 | Sept. 10 to Sept. 23, 1.02 |
| 23----- | .09 | .09 | .08 | .07 | .10 | .11 | .11 | .09 | .07 | .09 | .09 | .11 | Sept. 24 to Oct. 7, 1.28 |
| 24----- | .08 | .09 | .08 | .06 | .09 | .12 | .10 | .09 | .07 | .09 | .11 | .11 | Oct. 8 to Oct. 21, 1.10 |
| 25----- | .08 | .07 | .09 | .07 | .08 | .12 | .09 | .10 | .07 | .10 | .11 | .11 | Oct. 22 to Nov. 4, 1.18 |
| 26----- | .07 | .08 | .09 | .07 | .08 | .11 | .09 | .11 | .08 | .08 | .10 | .11 | Nov. 5 to Nov. 18, 1.24 |
| 27----- | .08 | .09 | .10 | .07 | .08 | .11 | .10 | .11 | .10 | .08 | .09 | .11 | Nov. 19 to Dec. 2, 1.17 |
| 28----- | .08 | .09 | .10 | .07 | .09 | .10 | .10 | .11 | .10 | .08 | .09 | .10 | Dec. 3 to Dec. 16, 1.27 |
| 29----- | .08----- | .10 | .08 | .09 | .09 | .10 | .11 | .10 | .09 | .09 | .08 | .10 | Dec. 17 to Dec. 31, 1.32 |
| 30----- | .09----- | .08 | .08 | .09 | .09 | .10 | .11 | .10 | .09 | .09 | .07 | .08 | |
| 31----- | .08----- | .08 | .10----- | .09 | .11----- | .09 | .11----- | .09----- | .09----- | .09----- | .08----- | .08----- | The last period is for 15 days. |
| Sums | 2.89 | 2.69 | 2.76 | 2.35 | 2.94 | 3.00 | 2.96 | 2.88 | 2.45 | 2.65 | 2.54 | 2.72 | |

Annual, 32.83.

Period of observation 1878 to 1927, complete.

ROSEBURG, OREG.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.19 | 0.18 | 0.14 | 0.08 | 0.07 | 0.04 | 0.02 | 0.00 | 0.02 | 0.08 | 0.14 | 0.18 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .18 | .19 | .13 | .08 | .08 | .04 | .02 | .00 | .03 | .07 | .13 | .18 | Jan. 1 to Jan. 14, 2.37 |
| 3----- | .17 | .20 | .11 | .09 | .08 | .04 | .03 | .00 | .03 | .07 | .13 | .18 | Jan. 15 to Jan. 28, 2.48 |
| 4----- | .16 | .19 | .11 | .10 | .08 | .04 | .03 | .00 | .04 | .07 | .14 | .18 | Feb. 12 to Feb. 25, 2.01 |
| 5----- | .15 | .18 | .11 | .10 | .08 | .04 | .02 | .00 | .04 | .07 | .15 | .17 | Feb. 26 to Mar. 11, 1.70 |
| 6----- | .15 | .17 | .10 | .09 | .08 | .04 | .02 | .00 | .05 | .07 | .16 | .18 | Mar. 12 to Mar. 25, 1.56 |
| 7----- | .14 | .16 | .10 | .08 | .04 | .01 | .01 | .05 | .09 | .16 | .18 | .18 | Mar. 26 to Apr. 8, 1.26 |
| 8----- | .14 | .16 | .10 | .11 | .08 | .05 | .01 | .01 | .04 | .09 | .16 | .18 | April 9 to April 22, 1.17 |
| 9----- | .14 | .16 | .10 | .10 | .08 | .05 | .01 | .00 | .04 | .10 | .15 | .17 | April 23 to May 6, 0.88 |
| 10----- | .15 | .16 | .10 | .11 | .07 | .05 | .01 | .00 | .04 | .09 | .13 | .17 | May 7 to May 20, 0.93 |
| 11----- | .17 | .16 | .11 | .11 | .06 | .04 | .01 | .01 | .04 | .08 | .13 | .16 | May 21 to June 3, 0.63 |
| 12----- | .19 | .16 | .11 | .09 | .06 | .04 | .01 | .01 | .04 | .08 | .13 | .13 | June 4 to June 17, 0.56 |
| 13----- | .20 | .16 | .11 | .08 | .06 | .04 | .01 | .01 | .03 | .08 | .16 | .12 | June 18 to July 1, 0.41 |
| 14----- | .21 | .16 | .11 | .09 | .06 | .04 | .02 | .01 | .03 | .07 | .16 | .13 | July 2 to July 15, 0.23 |
| 15----- | .21 | .16 | .11 | .07 | .06 | .03 | .01 | .02 | .02 | .07 | .17 | .13 | July 16 to July 29, 0.08 |
| 16----- | .19 | .15 | .11 | .08 | .07 | .04 | .01 | .02 | .03 | .08 | .16 | .14 | July 30 to Aug. 12, 0.04 |
| 17----- | .18 | .16 | .11 | .08 | .07 | .04 | .02 | .01 | .03 | .09 | .16 | .15 | Aug. 13 to Aug. 26, 0.20 |
| 18----- | .17 | .16 | .10 | .07 | .07 | .03 | .01 | .01 | .04 | .08 | .15 | .15 | Aug. 27 to Sept. 9, 0.45 |
| 19----- | .17 | .16 | .10 | .07 | .07 | .04 | .01 | .02 | .04 | .08 | .16 | .15 | Sept. 10 to Sept. 23, 0.53 |
| 20----- | .16 | .15 | .10 | .07 | .06 | .04 | .01 | .02 | .04 | .08 | .17 | .17 | Sept. 24 to Oct. 7, 0.89 |
| 21----- | .17 | .15 | .10 | .06 | .05 | .04 | .01 | .01 | .05 | .08 | .17 | .19 | Oct. 8 to Oct. 21, 1.14 |
| 22----- | .18 | .14 | .11 | .05 | .04 | .04 | .01 | .02 | .05 | .06 | .15 | .20 | Oct. 22 to Nov. 4, 1.46 |
| 23----- | .17 | .14 | .11 | .05 | .04 | .03 | .00 | .02 | .05 | .06 | .16 | .21 | Nov. 5 to Nov. 18, 2.11 |
| 24----- | .17 | .14 | .11 | .04 | .04 | .03 | .00 | .01 | .05 | .06 | .15 | .21 | Nov. 19 to Dec. 2, 2.43 |
| 25----- | .18 | .14 | .11 | .05 | .05 | .03 | .00 | .01 | .05 | .07 | .14 | .19 | Dec. 3 to Dec. 16, 2.27 |
| 26----- | .17 | .15 | .11 | .04 | .06 | .03 | .00 | .01 | .05 | .08 | .15 | .19 | Dec. 17 to Dec. 31, 2.70 |
| 27----- | .17 | .15 | .10 | .04 | .06 | .02 | .00 | .02 | .05 | .09 | .18 | .18 | |
| 28----- | .17 | .15 | .10 | .05 | .05 | .02 | .00 | .02 | .06 | .11 | .18 | .19 | |
| 29----- | .17 | .15 | .10 | .06 | .04 | .02 | .00 | .02 | .07 | .13 | .19 | .19 | |
| 30----- | .17 | .15 | .10 | .06 | .04 | .02 | .00 | .02 | .07 | .14 | .19 | .19 | |
| 31----- | .17 | .15 | .10 | .08 | .04 | .04 | .00 | .02 | .07 | .13 | .20 | .20 | The last period is for 15 days. |
| Sums | 5.31 | 4.49 | 3.28 | 2.27 | 1.93 | 1.09 | .32 | .34 | 1.27 | 2.61 | 4.66 | 5.34 | |

Annual, 32.91.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ROSWELL, N. MEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.01 | 0.01 | 0.02 | 0.02 | 0.02 | 0.07 | 0.05 | 0.05 | 0.08 | 0.06 | 0.07 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .01 | .01 | .01 | .02 | .02 | .08 | .08 | .06 | .08 | .05 | .06 | .02 | Jan. 1 to Jan. 14, 0.29 |
| 3----- | .01 | .01 | .01 | .02 | .02 | .08 | .07 | .06 | .08 | .04 | .05 | .02 | Jan. 15 to Jan. 28, 0.20 |
| 4----- | .01 | .02 | .01 | .02 | .02 | .07 | .08 | .07 | .08 | .03 | .01 | .02 | Jan. 29 to Feb. 11, 0.21 |
| 5----- | .01 | .02 | .02 | .02 | .08 | .07 | .08 | .07 | .07 | .03 | .01 | .03 | Feb. 12 to Feb. 25, 0.35 |
| 6----- | .02 | .02 | .02 | .02 | .08 | .08 | .08 | .11 | .07 | .03 | .01 | .03 | Feb. 26 to Mar. 11, 0.30 |
| 7----- | .02 | .02 | .02 | .02 | .03 | .06 | .10 | .11 | .07 | .03 | .01 | .03 | Mar. 12 to Mar. 25, 0.37 |
| 8----- | .03 | .02 | .02 | .02 | .03 | .08 | .10 | .10 | .06 | .03 | .02 | .03 | Mar. 26 to Apr. 8, 0.27 |
| 9----- | .03 | .02 | .04 | .02 | .03 | .08 | .10 | .10 | .06 | .03 | .02 | .03 | Apr. 9 to Apr. 22, 0.46 |
| 10----- | .03 | .02 | .03 | .02 | .04 | .06 | .10 | .09 | .07 | .04 | .02 | .03 | Apr. 23 to May 6, 0.39 |
| 11----- | .03 | .02 | .03 | .02 | .04 | .09 | .09 | .06 | .06 | .05 | .02 | .03 | May 7 to May 20, 0.38 |
| 12----- | .03 | .02 | .03 | .02 | .05 | .08 | .07 | .06 | .07 | .02 | .03 | .03 | May 21 to June 3, 0.79 |
| 13----- | .02 | .03 | .03 | .02 | .04 | .08 | .05 | .05 | .08 | .06 | .02 | .02 | June 4 to June 17, 1.01 |
| 14----- | .02 | .02 | .01 | .04 | .04 | .07 | .04 | .06 | .11 | .05 | .02 | .02 | June 18 to July 1, 0.51 |
| 15----- | .02 | .03 | .01 | .04 | .03 | .06 | .04 | .06 | .10 | .06 | .02 | .02 | July 2 to July 15, 1.07 |
| 16----- | .02 | .03 | .02 | .04 | .03 | .03 | .04 | .07 | .09 | .05 | .02 | .02 | July 16 to July 29, 1.06 |
| 17----- | .02 | .03 | .01 | .05 | .02 | .04 | .06 | .07 | .08 | .04 | .04 | .03 | July 30 to Aug. 12, 1.06 |
| 18----- | .02 | .02 | .02 | .05 | .01 | .04 | .06 | .08 | .07 | .04 | .04 | .03 | Aug. 13 to Aug. 26, 0.92 |
| 19----- | .02 | .02 | .03 | .03 | .02 | .03 | .08 | .07 | .06 | .05 | .04 | .03 | Sept. 10 to Sept. 23, 0.97 |
| 20----- | .02 | .02 | .05 | .04 | .02 | .03 | .08 | .07 | .06 | .03 | .04 | .03 | Sept. 24 to Oct. 7, 0.72 |
| 21----- | .02 | .02 | .04 | .04 | .02 | .04 | .10 | .07 | .09 | .03 | .04 | .03 | Oct. 8 to Oct. 21, 0.66 |
| 22----- | .02 | .02 | .05 | .04 | .03 | .03 | .10 | .07 | .05 | .04 | .02 | .02 | Oct. 22 to Nov. 4, 0.73 |
| 23----- | .01 | .02 | .05 | .05 | .03 | .03 | .11 | .06 | .06 | .04 | .03 | .02 | Nov. 5 to Nov. 18, 0.22 |
| 24----- | .01 | .02 | .04 | .04 | .05 | .04 | .10 | .07 | .05 | .04 | .03 | .01 | Nov. 19 to Dec. 2, 0.43 |
| 25----- | .01 | .02 | .02 | .04 | .05 | .05 | .09 | .06 | .06 | .04 | .03 | .01 | Dec. 3 to Dec. 16, 0.34 |
| 26----- | .01 | .02 | .02 | .04 | .05 | .04 | .09 | .05 | .06 | .04 | .03 | .01 | Dec. 17 to Dec. 31, 0.28 |
| 27----- | .01 | .02 | .03 | .06 | .04 | .04 | .07 | .05 | .06 | .04 | .03 | .01 | The last period is for 15 days. |
| 28----- | .01 | .02 | .02 | .06 | .04 | .05 | .06 | .06 | .06 | .05 | .03 | .01 | |
| 29----- | .01 | .02 | .02 | .06 | .04 | .05 | .05 | .05 | .07 | .06 | .03 | .01 | |
| 30----- | .01 | .01 | .01 | .02 | .07 | .05 | .05 | .06 | .07 | .09 | .03 | .01 | |
| Sums. | .53 | .57 | .74 | .89 | 1.09 | 1.67 | 2.26 | 2.15 | 2.11 | 1.42 | .85 | .66 | |

Annual, 14.94.

Period of observation January, 1905, to December, 1927. Corrected to 50-year period, 1878 to 1927.

ROYAL CENTER, IND.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.06 | 0.07 | 0.04 | 0.10 | 0.11 | 0.08 | 0.14 | 0.11 | 0.09 | 0.17 | 0.10 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .08 | .04 | .09 | .10 | .08 | .13 | .10 | .10 | .15 | .09 | .12 | Jan. 1 to Jan. 14, 1.01 |
| 3----- | .07 | .08 | .04 | .08 | .10 | .08 | .13 | .09 | .10 | .14 | .08 | .12 | Jan. 15 to Jan. 28, 1.10 |
| 4----- | .07 | .09 | .05 | .08 | .10 | .09 | .13 | .09 | .11 | .12 | .08 | .11 | Feb. 12 to Feb. 25, 1.28 |
| 5----- | .07 | .09 | .05 | .08 | .10 | .09 | .13 | .09 | .11 | .10 | .08 | .11 | Feb. 26 to Mar. 11, 0.93 |
| 6----- | .07 | .09 | .06 | .08 | .10 | .10 | .13 | .10 | .10 | .10 | .08 | .11 | Mar. 12 to Mar. 25, 1.68 |
| 7----- | .07 | .08 | .07 | .08 | .10 | .10 | .15 | .11 | .10 | .11 | .09 | .10 | Mar. 26 to Apr. 8, 1.21 |
| 8----- | .07 | .08 | .08 | .08 | .12 | .11 | .16 | .11 | .10 | .10 | .09 | .09 | Apr. 9 to Apr. 22, 1.66 |
| 9----- | .07 | .08 | .08 | .10 | .13 | .11 | .17 | .11 | .10 | .11 | .10 | .09 | Apr. 23 to May 6, 1.34 |
| 10----- | .07 | .08 | .12 | .07 | .14 | .11 | .17 | .10 | .10 | .11 | .09 | .09 | May 7 to May 20, 2.08 |
| 11----- | .07 | .07 | .15 | .07 | .15 | .12 | .17 | .10 | .10 | .10 | .09 | .09 | May 21 to June 3, 1.61 |
| 12----- | .08 | .07 | .16 | .07 | .15 | .12 | .16 | .10 | .09 | .08 | .08 | .10 | June 4 to June 17, 1.64 |
| 13----- | .08 | .07 | .18 | .09 | .14 | .13 | .15 | .10 | .08 | .07 | .08 | .11 | June 18 to July 1, 1.79 |
| 14----- | .08 | .07 | .17 | .12 | .15 | .14 | .14 | .09 | .07 | .06 | .09 | .11 | July 2 to July 15, 2.05 |
| 15----- | .08 | .08 | .17 | .14 | .16 | .14 | .12 | .09 | .06 | .06 | .06 | .10 | July 16 to July 29, 1.31 |
| 16----- | .08 | .08 | .16 | .16 | .17 | .13 | .11 | .09 | .06 | .06 | .10 | .11 | July 30 to Aug. 12, 1.52 |
| 17----- | .09 | .08 | .14 | .18 | .17 | .13 | .09 | .10 | .06 | .07 | .07 | .10 | Aug. 13 to Aug. 26, 1.03 |
| 18----- | .09 | .08 | .13 | .17 | .18 | .12 | .08 | .10 | .07 | .07 | .09 | .10 | Sept. 10 to Sept. 23, 1.03 |
| 19----- | .09 | .09 | .12 | .16 | .16 | .11 | .08 | .10 | .07 | .07 | .08 | .10 | Sept. 24 to Oct. 7, 1.84 |
| 20----- | .09 | .10 | .14 | .14 | .11 | .07 | .09 | .07 | .07 | .06 | .06 | .06 | Oct. 8 to Oct. 21, 1.10 |
| 21----- | .09 | .11 | .08 | .12 | .13 | .11 | .07 | .08 | .07 | .06 | .06 | .05 | Oct. 22 to Nov. 4, 1.34 |
| 22----- | .08 | .11 | .06 | .09 | .14 | .11 | .07 | .06 | .07 | .06 | .06 | .05 | Nov. 5 to Nov. 18, 1.29 |
| 23----- | .08 | .11 | .05 | .08 | .14 | .13 | .07 | .05 | .07 | .07 | .06 | .07 | Nov. 19 to Dec. 2, 1.25 |
| 24----- | .08 | .11 | .05 | .07 | .16 | .14 | .09 | .04 | .08 | .08 | .06 | .06 | Dec. 3 to Dec. 16, 1.52 |
| 25----- | .07 | .10 | .05 | .08 | .16 | .15 | .10 | .03 | .10 | .09 | .06 | .05 | Dec. 17 to Dec. 31, 0.96 |
| 26----- | .07 | .08 | .06 | .09 | .15 | .15 | .11 | .04 | .12 | .11 | .09 | .05 | The last period is for 15 days. |
| 27----- | .07 | .07 | .08 | .10 | .13 | .15 | .13 | .04 | .14 | .12 | .13 | .04 | |
| 28----- | .06 | .06 | .09 | .11 | .12 | .13 | .14 | .05 | .15 | .12 | .13 | .04 | |
| 29----- | .06 | .09 | .11 | .10 | .13 | .14 | .06 | .17 | .12 | .12 | .13 | .03 | |
| 30----- | .06 | .10 | .11 | .08 | .13 | .13 | .07 | .17 | .12 | .12 | .13 | .04 | |
| Sums. | 2.29 | 2.36 | 2.94 | 3.07 | 4.06 | 3.53 | 3.79 | 2.56 | 2.88 | 2.98 | 2.67 | 2.69 | |

Annual, 35.82.

Period of observation April, 1918, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SACRAMENTO, CALIF.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.12 | 0.11 | 0.07 | 0.06 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 | 0.03 | 0.12 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .11 | .08 | .06 | .03 | .01 | .00 | .00 | .00 | .03 | .03 | .12 | Jan. 1 to Jan. 14, 1.41 |
| 3----- | .11 | .12 | .09 | .06 | .04 | .01 | .00 | .00 | .00 | .03 | .03 | .11 | Jan. 15 to Jan. 28, 1.92 |
| 4----- | .10 | .12 | .09 | .07 | .04 | .00 | .00 | .00 | .00 | .03 | .03 | .09 | Jan. 29 to Feb. 11, 1.64 |
| 5----- | .09 | .12 | .09 | .07 | .05 | .00 | .00 | .00 | .00 | .03 | .04 | .10 | Feb. 12 to Feb. 25, 1.59 |
| 6----- | .08 | .11 | .08 | .07 | .05 | .01 | .00 | .00 | .02 | .02 | .05 | .09 | Feb. 26 to Mar. 11, 1.12 |
| 7----- | .07 | .11 | .09 | .08 | .04 | .02 | .00 | .00 | .01 | .03 | .06 | .10 | Mar. 12 to Mar. 25, 1.13 |
| 8----- | .07 | .10 | .09 | .08 | .04 | .00 | .00 | .00 | .00 | .03 | .07 | .08 | Mar. 26 to Apr. 8, 1.00 |
| 9----- | .07 | .11 | .08 | .07 | .03 | .00 | .00 | .00 | .00 | .02 | .06 | .11 | Apr. 9 to Apr. 22, 0.82 |
| 10----- | .08 | .12 | .09 | .07 | .03 | .00 | .00 | .00 | .02 | .02 | .06 | .10 | Apr. 23 to May 6, 0.44 |
| 11----- | .10 | .12 | .09 | .06 | .03 | .01 | .00 | .00 | .02 | .03 | .05 | .10 | May 7 to May 20, 0.36 |
| 12----- | .11 | .12 | .08 | .04 | .03 | .02 | .00 | .00 | .03 | .03 | .05 | .09 | May 21 to June 3, 0.19 |
| 13----- | .13 | .12 | .09 | .05 | .03 | .02 | .00 | .00 | .02 | .02 | .04 | .07 | June 4 to June 17, 0.09 |
| 14----- | .16 | .11 | .09 | .04 | .02 | .00 | .00 | .00 | .02 | .03 | .05 | .07 | June 18 to July 1, 0.03 |
| 15----- | .17 | .11 | .09 | .04 | .02 | .01 | .00 | .00 | .01 | .03 | .06 | .07 | July 2 to July 15, 0.00 |
| 16----- | .16 | .11 | .09 | .05 | .02 | .00 | .00 | .00 | .00 | .02 | .08 | .06 | July 16 to July 29, 0.00 |
| 17----- | .15 | .13 | .09 | .05 | .02 | .00 | .00 | .00 | .00 | .02 | .09 | .08 | July 30 to Aug. 12, 0.00 |
| 18----- | .14 | .13 | .08 | .05 | .02 | .00 | .00 | .00 | .00 | .02 | .10 | .09 | Aug. 13 to Aug. 26, 0.00 |
| 19----- | .13 | .13 | .08 | .06 | .02 | .00 | .00 | .00 | .00 | .03 | .09 | .12 | Aug. 27 to Sept. 9, 0.03 |
| 20----- | .12 | .12 | .08 | .06 | .02 | .00 | .00 | .00 | .01 | .04 | .08 | .10 | Sept. 10 to Sept. 23, 0.21 |
| 21----- | .13 | .12 | .08 | .06 | .01 | .00 | .00 | .00 | .02 | .04 | .07 | .13 | Sept. 24 to Oct. 7, 0.33 |
| 22----- | .13 | .11 | .08 | .06 | .02 | .00 | .00 | .00 | .02 | .04 | .08 | .11 | Oct. 8 to Oct. 21, 0.40 |
| 23----- | .13 | .09 | .08 | .04 | .02 | .01 | .00 | .00 | .03 | .03 | .07 | .13 | Oct. 22 to Nov. 4, 0.47 |
| 24----- | .14 | .09 | .07 | .03 | .01 | .01 | .00 | .00 | .02 | .03 | .06 | .12 | Nov. 5 to Nov. 18, 0.85 |
| 25----- | .14 | .08 | .07 | .03 | .02 | .00 | .00 | .00 | .03 | .04 | .07 | .12 | Nov. 19 to Dec. 2, 1.10 |
| 26----- | .13 | .07 | .07 | .02 | .02 | .00 | .00 | .00 | .02 | .03 | .07 | .11 | Dec. 3 to Dec. 16, 1.24 |
| 27----- | .14 | .06 | .08 | .02 | .02 | .01 | .00 | .00 | .01 | .04 | .06 | .09 | Dec. 17 to Dec. 31, 1.58 |
| 28----- | .14 | .07 | .09 | .02 | .01 | .00 | .00 | .00 | .02 | .04 | .08 | .09 | The last period is for 15 days. |
| 29----- | .13 | .09 | .02 | .02 | .00 | | | | | | | | |
| 30----- | .12 | .08 | .02 | .01 | .00 | | | | | | | | |
| 31----- | .12 | .07 | | .01 | | | | | | | | | |
| Sums | 3.72 | 3.02 | 2.57 | 1.51 | .77 | .15 | .00 | .00 | .38 | .92 | 1.88 | 3.03 | |

Annual, 17.95.

Period of observation 1878 to 1927, complete.

ST. JOSEPH, MO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.03 | 0.03 | 0.05 | 0.12 | 0.12 | 0.24 | 0.14 | 0.13 | 0.13 | 0.15 | 0.05 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .04 | .05 | .11 | .13 | .23 | .14 | .13 | .13 | .16 | .05 | .05 | Jan. 1 to Jan. 14, 0.54 |
| 3----- | .03 | .04 | .04 | .09 | .11 | .25 | .13 | .11 | .12 | .14 | .04 | .04 | Jan. 15 to Jan. 28, 0.42 |
| 4----- | .03 | .04 | .04 | .09 | .14 | .21 | .14 | .13 | .12 | .11 | .05 | .05 | Jan. 29 to Feb. 11, 0.35 |
| 5----- | .04 | .04 | .04 | .09 | .12 | .21 | .15 | .10 | .10 | .10 | .08 | .05 | Feb. 12 to Feb. 25, 0.92 |
| 6----- | .03 | .03 | .03 | .10 | .12 | .17 | .15 | .12 | .10 | .11 | .10 | .04 | Feb. 26 to Mar. 11, 0.74 |
| 7----- | .03 | .02 | .03 | .11 | .12 | .17 | .14 | .13 | .11 | .12 | .10 | .04 | Mar. 12 to Mar. 25, 0.99 |
| 8----- | .03 | .01 | .04 | .12 | .12 | .15 | .11 | .13 | .13 | .13 | .10 | .04 | Mar. 26 to Apr. 8, 1.39 |
| 9----- | .03 | .01 | .06 | .14 | .11 | .16 | .12 | .13 | .14 | .11 | .10 | .02 | Apr. 9 to Apr. 22, 1.32 |
| 10----- | .03 | .02 | .07 | .11 | .15 | .17 | .12 | .13 | .14 | .11 | .09 | .03 | Apr. 23 to May 6, 1.57 |
| 11----- | .05 | .04 | .08 | .10 | .15 | .16 | .15 | .10 | .13 | .09 | .07 | .04 | May 7 to May 20, 1.77 |
| 12----- | .05 | .04 | .10 | .09 | .15 | .15 | .15 | .12 | .13 | .10 | .07 | .03 | May 21 to June 3, 2.66 |
| 13----- | .05 | .04 | .11 | .09 | .15 | .16 | .15 | .13 | .13 | .10 | .07 | .03 | June 4 to June 17, 2.16 |
| 14----- | .05 | .08 | .10 | .08 | .13 | .16 | .15 | .12 | .12 | .10 | .05 | .03 | June 18 to July 1, 1.92 |
| 15----- | .05 | .07 | .09 | .08 | .09 | .16 | .14 | .13 | .13 | .07 | .04 | .02 | July 2 to July 15, 1.99 |
| 16----- | .03 | .07 | .08 | .11 | .10 | .14 | .11 | .11 | .14 | .07 | .03 | .02 | July 16 to July 29, 1.36 |
| 17----- | .03 | .07 | .07 | .12 | .12 | .14 | .10 | .11 | .14 | .06 | .03 | .02 | July 30 to Aug. 12, 1.72 |
| 18----- | .04 | .07 | .04 | .13 | .12 | .14 | .10 | .11 | .14 | .06 | .03 | .02 | Aug. 13 to Aug. 26, 1.53 |
| 19----- | .03 | .07 | .03 | .11 | .15 | .14 | .09 | .13 | .14 | .06 | .03 | .02 | Aug. 27 to Sept. 9, 1.61 |
| 20----- | .03 | .07 | .04 | .11 | .15 | .14 | .08 | .13 | .14 | .06 | .03 | .02 | Sept. 10 to Sept. 23, 1.90 |
| 21----- | .03 | .06 | .03 | .08 | .16 | .14 | .10 | .14 | .13 | .06 | .04 | .03 | Sept. 24 to Oct. 7, 1.87 |
| 22----- | .03 | .07 | .05 | .08 | .15 | .14 | .10 | .12 | .13 | .06 | .04 | .04 | Oct. 8 to Oct. 21, 1.05 |
| 23----- | .02 | .07 | .07 | .08 | .15 | .14 | .10 | .09 | .13 | .05 | .04 | .03 | Oct. 22 to Nov. 4, 0.77 |
| 24----- | .03 | .07 | .08 | .08 | .15 | .14 | .11 | .08 | .13 | .07 | .04 | .03 | Nov. 5 to Nov. 18, 0.99 |
| 25----- | .03 | .06 | .07 | .09 | .15 | .15 | .11 | .06 | .14 | .07 | .03 | .02 | Nov. 19 to Dec. 2, 0.58 |
| 26----- | .03 | .06 | .11 | .09 | .14 | .15 | .09 | .08 | .14 | .06 | .04 | .03 | Dec. 3 to Dec. 16, 0.46 |
| 27----- | .03 | .06 | .08 | .09 | .15 | .15 | .09 | .07 | .12 | .07 | .04 | .02 | Dec. 17 to Dec. 31, 0.43 |
| 28----- | .03 | .05 | .07 | .11 | .16 | .17 | .09 | .09 | .11 | .06 | .05 | .03 | The last period is for 15 days. |
| 29----- | .03 | .09 | .11 | .16 | .16 | .16 | .10 | .10 | .14 | .05 | .05 | .02 | |
| 30----- | .03 | .10 | .11 | .16 | .15 | .10 | .12 | .14 | .07 | .05 | .05 | .02 | |
| 31----- | .03 | .10 | | .16 | | | .13 | .12 | | .06 | | .03 | |
| Sums | 1.05 | 1.38 | 2.04 | 3.02 | 4.24 | 4.94 | 3.68 | 3.50 | 3.87 | 2.69 | 1.63 | .97 | |

Annual, 33.01.

Period of observation 1878 to 1902, and 1910 to 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
ST. LOUIS, MO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.07 | 0.07 | 0.12 | 0.13 | 0.16 | 0.10 | 0.08 | 0.05 | 0.13 | 0.08 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .08 | .07 | .12 | .14 | .15 | .11 | .06 | .11 | .12 | .08 | .08 | Jan. 1 to Jan. 14, 1.21 |
| 3----- | .09 | .08 | .09 | .11 | .13 | .14 | .10 | .06 | .13 | .11 | .08 | .07 | Jan. 15 to Jan. 28, 0.91 |
| 4----- | .08 | .08 | .10 | .10 | .15 | .13 | .09 | .07 | .13 | .09 | .07 | .06 | Jan. 29 to Feb. 11, 1.05 |
| 5----- | .08 | .08 | .10 | .11 | .14 | .11 | .10 | .10 | .14 | .08 | .08 | .07 | Feb. 12 to Feb. 25, 1.47 |
| 6----- | .07 | .09 | .12 | .12 | .15 | .11 | .11 | .11 | .16 | .08 | .11 | .07 | Feb. 26 to Mar. 11, 1.39 |
| 7----- | .07 | .08 | .12 | .13 | .13 | .11 | .10 | .11 | .13 | .08 | .13 | .06 | Mar. 12 to Mar. 25, 1.43 |
| 8----- | .07 | .07 | .11 | .13 | .13 | .10 | .12 | .12 | .12 | .07 | .12 | .07 | Mar. 26 to Apr. 8, 1.74 |
| 9----- | .08 | .08 | .11 | .12 | .12 | .10 | .12 | .12 | .12 | .07 | .13 | .07 | Apr. 9 to Apr. 22, 1.81 |
| 10----- | .09 | .09 | .11 | .13 | .11 | .11 | .09 | .10 | .11 | .08 | .11 | .08 | Apr. 23 to May 6, 1.97 |
| 11----- | .10 | .09 | .10 | .13 | .11 | .10 | .09 | .09 | .10 | .07 | .08 | .09 | May 7 to May 20, 1.79 |
| 12----- | .10 | .10 | .09 | .13 | .13 | .10 | .11 | .11 | .09 | .06 | .08 | .08 | May 21 to June 3, 2.13 |
| 13----- | .10 | .10 | .08 | .14 | .12 | .11 | .10 | .12 | .09 | .07 | .08 | .08 | June 4 to June 17, 1.74 |
| 14----- | .09 | .11 | .07 | .14 | .12 | .14 | .10 | .11 | .10 | .08 | .08 | .08 | July 2 to July 15, 1.41 |
| 15----- | .08 | .09 | .07 | .14 | .13 | .16 | .12 | .10 | .10 | .08 | .10 | .07 | July 16 to July 29, 1.23 |
| 16----- | .07 | .09 | .07 | .13 | .14 | .15 | .11 | .11 | .09 | .10 | .12 | .06 | July 30 to Aug. 12, 1.33 |
| 17----- | .07 | .10 | .09 | .13 | .14 | .15 | .09 | .11 | .11 | .12 | .11 | .06 | Aug. 13 to Aug. 26, 1.58 |
| 18----- | .07 | .12 | .11 | .13 | .15 | .15 | .10 | .12 | .10 | .12 | .11 | .07 | Sept. 10 to Sept. 23, 1.28 |
| 19----- | .08 | .11 | .12 | .12 | .14 | .12 | .08 | .12 | .10 | .10 | .11 | .07 | Sept. 24 to Oct. 7, 1.73 |
| 20----- | .09 | .12 | .12 | .14 | .14 | .12 | .06 | .11 | .09 | .10 | .10 | .07 | Oct. 8 to Oct. 21, 1.22 |
| 21----- | .08 | .11 | .12 | .14 | .13 | .13 | .06 | .10 | .08 | .09 | .09 | .07 | Oct. 22 to Nov. 4, 1.10 |
| 22----- | .08 | .10 | .13 | .13 | .12 | .13 | .07 | .10 | .08 | .07 | .09 | .08 | Nov. 5 to Nov. 18, 1.53 |
| 23----- | .07 | .09 | .13 | .14 | .12 | .11 | .07 | .10 | .09 | .07 | .09 | .07 | Nov. 19 to Dec. 2, 1.16 |
| 24----- | .06 | .09 | .14 | .14 | .14 | .12 | .08 | .10 | .10 | .08 | .10 | .06 | Dec. 3 to Dec. 16, 1.05 |
| 25----- | .05 | .08 | .15 | .13 | .16 | .13 | .09 | .10 | .12 | .09 | .09 | .08 | Dec. 17 to Dec. 31, 1.03 |
| 26----- | .05 | .09 | .15 | .12 | .18 | .14 | .09 | .10 | .16 | .09 | .08 | .07 | The last period is for 15 days |
| 27----- | .06 | .09 | .13 | .13 | .17 | .14 | .10 | .10 | .17 | .09 | .09 | .06 | |
| 28----- | .06 | .08 | .13 | .13 | .18 | .14 | .11 | .09 | .17 | .09 | .09 | .06 | |
| 29----- | .06 | ----- | .14 | .12 | .17 | .14 | .11 | .05 | .17 | .08 | .08 | .07 | |
| 30----- | .06 | ----- | .12 | .13 | .16 | .12 | .10 | .06 | .15 | .08 | .08 | .06 | |
| 31----- | .07 | ----- | .12 | ----- | .16 | ----- | .10 | .06 | ----- | .08 | ----- | .07 | |
| Sums | 2.34 | 2.56 | 3.38 | 3.81 | 4.34 | 3.82 | 2.98 | 2.99 | 3.46 | 2.72 | 2.83 | 2.21 | |

Annual, 37.44.

Period of observation 1878 to 1927, complete.

ST. PAUL, MINN.

| | 0.04 | 0.04 | 0.02 | 0.04 | 0.09 | 0.13 | 0.13 | 0.11 | 0.11 | 0.08 | 0.05 | 0.04 | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | .04 | .04 | .03 | .04 | .08 | .14 | .14 | .10 | .10 | .08 | .05 | .04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .04 | .03 | .04 | .08 | .15 | .15 | .10 | .10 | .08 | .05 | .04 | Jan. 1 to Jan. 14, 0.39 |
| 3----- | .04 | .04 | .03 | .04 | .08 | .15 | .14 | .10 | .10 | .08 | .05 | .03 | Jan. 15 to Jan. 28, 0.38 |
| 4----- | .03 | .03 | .04 | .04 | .08 | .15 | .14 | .10 | .10 | .08 | .05 | .04 | Feb. 29 to Feb. 11, 0.50 |
| 5----- | .03 | .03 | .04 | .06 | .07 | .15 | .13 | .10 | .10 | .08 | .05 | .03 | Feb. 12 to Feb. 25, 0.44 |
| 6----- | .03 | .03 | .04 | .06 | .07 | .15 | .13 | .10 | .12 | .08 | .05 | .03 | Feb. 26 to Mar. 11, 0.53 |
| 7----- | .02 | .03 | .04 | .07 | .08 | .15 | .13 | .11 | .12 | .08 | .05 | .03 | Mar. 12 to Mar. 25, 0.65 |
| 8----- | .02 | .03 | .04 | .09 | .09 | .14 | .12 | .10 | .12 | .08 | .05 | .03 | Mar. 26 to Apr. 8, 0.70 |
| 9----- | .02 | .03 | .04 | .10 | .10 | .15 | .11 | .10 | .11 | .08 | .05 | .04 | Apr. 9 to Apr. 22, 1.14 |
| 10----- | .02 | .03 | .04 | .08 | .10 | .14 | .12 | .11 | .11 | .08 | .06 | .04 | Apr. 23 to May 6, 1.31 |
| 11----- | .02 | .03 | .05 | .08 | .11 | .14 | .11 | .10 | .12 | .08 | .05 | .04 | May 7 to May 20, 1.51 |
| 12----- | .02 | .03 | .05 | .08 | .12 | .16 | .11 | .10 | .12 | .08 | .05 | .03 | May 21 to June 3, 1.63 |
| 13----- | .03 | .03 | .05 | .07 | .13 | .16 | .11 | .10 | .11 | .09 | .05 | .03 | June 4 to June 17, 2.27 |
| 14----- | .03 | .03 | .04 | .07 | .13 | .17 | .12 | .10 | .11 | .09 | .05 | .03 | July 18 to July 1, 1.69 |
| 15----- | .03 | .03 | .04 | .07 | .13 | .17 | .11 | .10 | .11 | .08 | .04 | .03 | July 2 to July 15, 1.89 |
| 16----- | .03 | .03 | .05 | .08 | .13 | .15 | .11 | .11 | .11 | .08 | .04 | .03 | July 16 to July 29, 1.38 |
| 17----- | .03 | .03 | .05 | .08 | .12 | .12 | .10 | .12 | .10 | .07 | .04 | .03 | July 30 to Aug. 12, 1.42 |
| 18----- | .03 | .03 | .06 | .08 | .14 | .12 | .10 | .11 | .10 | .07 | .04 | .03 | Aug. 13 to Aug. 26, 1.40 |
| 19----- | .03 | .04 | .06 | .08 | .13 | .09 | .11 | .11 | .10 | .07 | .03 | .03 | Aug. 27 to Sept. 9, 1.31 |
| 20----- | .03 | .04 | .06 | .08 | .13 | .10 | .12 | .10 | .10 | .07 | .04 | .03 | Sept. 10 to Sept. 23, 1.66 |
| 21----- | .03 | .04 | .05 | .08 | .12 | .11 | .11 | .10 | .09 | .07 | .04 | .03 | Sept. 24 to Oct. 7, 1.21 |
| 22----- | .02 | .04 | .05 | .08 | .12 | .12 | .11 | .09 | .09 | .06 | .04 | .04 | Oct. 8 to Oct. 21, 1.01 |
| 23----- | .02 | .04 | .05 | .08 | .10 | .14 | .10 | .08 | .09 | .06 | .04 | .04 | Oct. 22 to Nov. 4, 0.64 |
| 24----- | .02 | .03 | .05 | .09 | .10 | .15 | .10 | .08 | .09 | .06 | .04 | .03 | Nov. 5 to Nov. 18, 0.72 |
| 25----- | .02 | .03 | .05 | .11 | .10 | .14 | .10 | .08 | .09 | .05 | .03 | .03 | Nov. 19 to Dec. 2, 0.44 |
| 26----- | .03 | .03 | .06 | .11 | .10 | .15 | .11 | .07 | .09 | .06 | .04 | .04 | Dec. 3 to Dec. 16, 0.54 |
| 27----- | .03 | .03 | .06 | .11 | .10 | .14 | .11 | .07 | .09 | .05 | .03 | .03 | Dec. 17 to Dec. 31, 0.48 |
| 28----- | .04 | .03 | .05 | .11 | .10 | .12 | .11 | .08 | .09 | .05 | .03 | .03 | |
| 29----- | .04 | .05 | .10 | .10 | .12 | .11 | .09 | .09 | .09 | .05 | .03 | .03 | |
| 30----- | .05 | .05 | .09 | .10 | .12 | .11 | .09 | .09 | .09 | .05 | .03 | .03 | |
| 31----- | .05 | .04 | .12 | .10 | .10 | .10 | .05 | .10 | .05 | .05 | .03 | .03 | |
| Sums | .92 | .92 | 1.43 | 2.35 | 3.27 | 4.14 | 3.57 | 3.01 | 3.07 | 2.20 | 1.30 | 1.06 | The last period is for 15 days. |

Annual, 27.24.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SALT LAKE CITY, UTAH

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1 | 0.04 | 0.06 | 0.05 | 0.07 | 0.08 | 0.04 | 0.01 | 0.01 | 0.04 | 0.08 | 0.04 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .04 | .07 | .06 | .06 | .08 | .04 | .02 | .02 | .04 | .07 | .05 | .05 | Jan. 29 to Feb. 11, 0.78 |
| 3 | .04 | .07 | .06 | .07 | .08 | .05 | .02 | .02 | .04 | .07 | .05 | .05 | Feb. 12 to Feb. 25, 0.70 |
| 4 | .04 | .06 | .06 | .08 | .07 | .04 | .02 | .02 | .03 | .06 | .04 | .05 | Feb. 26 to Mar. 11, 0.82 |
| 5 | .04 | .06 | .06 | .08 | .07 | .04 | .02 | .03 | .03 | .05 | .05 | .04 | Mar. 12 to Mar. 25, 1.87 |
| 6 | .03 | .06 | .06 | .09 | .06 | .03 | .01 | .03 | .03 | .04 | .05 | .04 | Mar. 26 to Apr. 8, 1.10 |
| 7 | .03 | .05 | .06 | .09 | .06 | .03 | .01 | .03 | .03 | .05 | .04 | .04 | Apr. 9 to Apr. 22, 0.99 |
| 8 | .04 | .05 | .06 | .08 | .06 | .02 | .01 | .03 | .02 | .06 | .05 | .04 | Apr. 23 to May 6, 0.84 |
| 9 | .04 | .05 | .06 | .07 | .05 | .02 | .01 | .03 | .02 | .06 | .05 | .04 | May 7 to May 20, 0.79 |
| 10 | .04 | .06 | .06 | .06 | .05 | .03 | .02 | .03 | .02 | .06 | .05 | .04 | May 21 to June 3, 0.84 |
| 11 | .05 | .06 | .06 | .05 | .04 | .03 | .02 | .03 | .02 | .06 | .05 | .04 | June 4 to June 17, 0.46 |
| 12 | .05 | .05 | .06 | .07 | .04 | .04 | .02 | .03 | .02 | .05 | .05 | .04 | July 2 to July 15, 0.25 |
| 13 | .04 | .05 | .06 | .07 | .05 | .04 | .02 | .03 | .02 | .05 | .04 | .05 | July 16 to July 29, 0.22 |
| 14 | .05 | .04 | .05 | .08 | .05 | .04 | .02 | .03 | .02 | .04 | .04 | .04 | Aug. 13 to Aug. 26, 0.40 |
| 15 | .05 | .04 | .06 | .09 | .05 | .04 | .02 | .03 | .02 | .04 | .04 | .04 | Sept. 25 to Oct. 7, 0.76 |
| 16 | .05 | .05 | .06 | .09 | .06 | .03 | .01 | .02 | .02 | .04 | .03 | .04 | Oct. 8 to Oct. 21, 0.62 |
| 17 | .05 | .05 | .06 | .07 | .06 | .02 | .01 | .03 | .02 | .04 | .03 | .04 | Oct. 22 to Nov. 4, 0.59 |
| 18 | .04 | .05 | .06 | .07 | .06 | .02 | .01 | .03 | .02 | .03 | .04 | .05 | Nov. 5 to Nov. 18, 0.61 |
| 19 | .04 | .06 | .07 | .06 | .07 | .02 | .01 | .04 | .02 | .03 | .04 | .05 | Nov. 19 to Dec. 2, 0.69 |
| 20 | .05 | .05 | .07 | .07 | .07 | .02 | .02 | .04 | .03 | .03 | .04 | .05 | Dec. 3 to Dec. 16, 0.58 |
| 21 | .04 | .05 | .07 | .07 | .07 | .02 | .02 | .03 | .03 | .02 | .04 | .05 | Dec. 17 to Dec. 31, 0.71 |
| 22 | .04 | .05 | .06 | .07 | .07 | .02 | .02 | .03 | .04 | .02 | .05 | .05 | The last period is for 15 days. |
| 23 | .04 | .05 | .06 | .07 | .07 | .02 | .02 | .03 | .02 | .02 | .05 | .05 | |
| 24 | .04 | .05 | .07 | .06 | .07 | .02 | .02 | .02 | .05 | .03 | .05 | .05 | |
| 25 | .04 | .05 | .07 | .05 | .07 | .01 | .02 | .02 | .04 | .04 | .05 | .05 | |
| 26 | .04 | .05 | .07 | .05 | .07 | .02 | .02 | .02 | .04 | .05 | .05 | .05 | |
| 27 | .04 | .06 | .08 | .05 | .07 | .02 | .02 | .02 | .04 | .05 | .05 | .05 | |
| 28 | .04 | .06 | .08 | .05 | .06 | .01 | .02 | .03 | .05 | .05 | .04 | .05 | |
| 29 | .04 | .08 | .05 | .06 | .01 | .02 | .03 | .06 | .05 | .05 | .05 | .05 | |
| 30 | .05 | .07 | .06 | .05 | .01 | .01 | .03 | .07 | .05 | .05 | .05 | .05 | |
| 31 | .05 | .07 | ----- | .05 | ----- | .01 | .04 | ----- | .05 | ----- | .05 | ----- | |
| Sums. | 1.31 | 1.51 | 1.98 | 2.05 | 1.92 | .80 | .51 | .85 | .98 | 1.44 | 1.35 | 1.43 | |

Annual, 16.13.
Period of observation 1878 to 1927, complete.

SAN ANTONIO, TEX.

| | | | | | | | | | | | | | |
|-------|------|------|-------|------|-------|------|------|-------|------|-------|------|-------|--|
| 1 | 0.05 | 0.03 | 0.08 | 0.08 | 0.13 | 0.07 | 0.10 | 0.07 | 0.09 | 0.09 | 0.08 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .05 | .04 | .08 | .07 | .13 | .07 | .11 | .06 | .09 | .09 | .07 | .06 | Jan. 1 to Jan. 14, 0.71 |
| 3 | .04 | .03 | .07 | .07 | .13 | .09 | .12 | .07 | .08 | .08 | .06 | .06 | Jan. 15 to Jan. 28, 0.62 |
| 4 | .04 | .03 | .05 | .07 | .12 | .10 | .12 | .07 | .08 | .07 | .05 | .06 | Feb. 12 to Feb. 25, 0.90 |
| 5 | .04 | .04 | .05 | .09 | .10 | .11 | .10 | .08 | .08 | .07 | .05 | .05 | Feb. 26 to Mar. 11, 0.97 |
| 6 | .04 | .04 | .06 | .08 | .10 | .11 | .09 | .09 | .08 | .06 | .05 | .05 | Mar. 12 to Mar. 25, 0.73 |
| 7 | .05 | .05 | .06 | .09 | .09 | .10 | .09 | .09 | .13 | .05 | .07 | .05 | Apr. 4 to June 17, 1.31 |
| 8 | .06 | .05 | .06 | .09 | .09 | .09 | .07 | .09 | .13 | .06 | .06 | .05 | May 7 to May 20, 1.46 |
| 9 | .06 | .05 | .06 | .08 | .10 | .08 | .07 | .08 | .13 | .05 | .05 | .05 | June 18 to July 1, 1.06 |
| 10 | .05 | .07 | .05 | .08 | .12 | .07 | .05 | .07 | .14 | .04 | .07 | .08 | July 2 to July 15, 1.04 |
| 11 | .06 | .06 | .04 | .10 | .12 | .09 | .05 | .05 | .15 | .05 | .08 | .08 | July 16 to July 29, 0.86 |
| 12 | .06 | .06 | .05 | .08 | .13 | .10 | .04 | .05 | .12 | .05 | .08 | .08 | Aug. 13 to Aug. 26, 0.99 |
| 13 | .06 | .06 | .04 | .08 | .13 | .10 | .04 | .04 | .12 | .06 | .08 | .09 | Sept. 24 to Oct. 7, 1.14 |
| 14 | .05 | .06 | .04 | .08 | .12 | .09 | .03 | .03 | .13 | .09 | .10 | .08 | Oct. 8 to Oct. 21, 0.90 |
| 15 | .05 | .05 | .04 | .07 | .10 | .08 | .03 | .03 | .12 | .09 | .08 | .04 | Oct. 22 to Nov. 4, 0.97 |
| 16 | .05 | .06 | .05 | .09 | .11 | .07 | .03 | .03 | .11 | .10 | .07 | .05 | Nov. 5 to Nov. 18, 0.99 |
| 17 | .04 | .06 | .05 | .11 | .09 | .06 | .03 | .04 | .09 | .10 | .05 | .06 | Nov. 19 to Dec. 2, 0.84 |
| 18 | .03 | .06 | .05 | .15 | .09 | .06 | .03 | .07 | .09 | .09 | .05 | .06 | Dec. 3 to Dec. 16, 0.83 |
| 19 | .04 | .05 | .04 | .15 | .10 | .05 | .06 | .08 | .09 | .07 | .05 | .06 | Dec. 17 to Dec. 31, 0.63 |
| 20 | .05 | .05 | .05 | .16 | .10 | .06 | .09 | .08 | .10 | .08 | .04 | .06 | The last period is for 15 days. |
| 21 | .05 | .06 | .13 | .10 | .07 | .11 | .08 | .10 | .09 | .05 | .04 | .04 | |
| 22 | .06 | .06 | .06 | .15 | .12 | .08 | .11 | .10 | .10 | .08 | .06 | .04 | |
| 23 | .06 | .07 | .12 | .12 | .08 | .12 | .09 | .11 | .09 | .07 | .04 | .04 | |
| 24 | .05 | .08 | .07 | .13 | .11 | .10 | .09 | .10 | .10 | .08 | .08 | .03 | |
| 25 | .04 | .09 | .07 | .14 | .10 | .11 | .06 | .12 | .10 | .07 | .08 | .03 | |
| 26 | .04 | .09 | .07 | .13 | .09 | .09 | .05 | .13 | .09 | .04 | .07 | .03 | |
| 27 | .04 | .10 | .08 | .13 | .07 | .08 | .05 | .11 | .08 | .05 | .06 | .02 | |
| 28 | .03 | .10 | .07 | .13 | .07 | .07 | .05 | .10 | .06 | .05 | .05 | .02 | |
| 29 | .04 | .07 | .13 | .07 | .06 | .05 | .11 | .08 | .07 | .04 | .04 | .04 | |
| 30 | .04 | .07 | .13 | .07 | .07 | .06 | .11 | .08 | .08 | .05 | .05 | .04 | |
| 31 | .04 | .08 | ----- | .08 | ----- | .07 | .10 | ----- | .09 | ----- | .05 | ----- | |
| Sums. | 1.46 | 1.65 | 1.84 | 3.19 | 3.20 | 2.46 | 2.17 | 2.42 | 3.05 | 2.23 | 1.90 | 1.61 | |

Annual, 27.18.
Period of observation January, 1878, to May, 1883, and March, 1885, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SAN DIEGO, CALIF.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.05 | 0.09 | 0.07 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .09 | .07 | .02 | .02 | .00 | .00 | .00 | .00 | .03 | .01 | .04 | Jan. 1 to Jan. 14, 0.81 |
| 3----- | .05 | .10 | .07 | .03 | .02 | .01 | .00 | .00 | .00 | .03 | .01 | .04 | Jan. 15 to Jan. 28, 1.06 |
| 4----- | .05 | .10 | .07 | .03 | .02 | .00 | .00 | .00 | .00 | .03 | .02 | .04 | Jan. 29 to Feb. 11, 1.08 |
| 5----- | .04 | .08 | .06 | .03 | .02 | .00 | .00 | .00 | .00 | .03 | .02 | .04 | Feb. 12 to Feb. 25, 0.97 |
| 6----- | .03 | .07 | .05 | .03 | .02 | .00 | .00 | .00 | .00 | .03 | .02 | .05 | Feb. 26 to Mar. 11, 0.89 |
| 7----- | .03 | .07 | .06 | .04 | .01 | .00 | .00 | .00 | .00 | .01 | .04 | .05 | Mar. 12 to Mar. 25, 0.70 |
| 8----- | .04 | .06 | .05 | .03 | .01 | .00 | .00 | .00 | .00 | .01 | .04 | .05 | Mar. 26 to Apr. 8, 0.54 |
| 9----- | .05 | .06 | .06 | .03 | .01 | .01 | .00 | .01 | .00 | .01 | .03 | .05 | Apr. 9 to Apr. 22, 0.40 |
| 10----- | .07 | .06 | .07 | .04 | .01 | .00 | .00 | .00 | .00 | .00 | .03 | .05 | Apr. 23 to May 6, 0.26 |
| 11----- | .08 | .07 | .07 | .03 | .01 | .00 | .00 | .00 | .00 | .01 | .03 | .04 | May 7 to May 20, 0.15 |
| 12----- | .08 | .06 | .06 | .02 | .01 | .01 | .00 | .00 | .00 | .01 | .02 | .04 | May 21 to June 3, 0.08 |
| 13----- | .09 | .08 | .06 | .02 | .02 | .00 | .00 | .00 | .00 | .02 | .02 | .05 | June 4 to June 17, 0.03 |
| 14----- | .10 | .09 | .06 | .02 | .01 | .00 | .01 | .00 | .00 | .02 | .02 | .05 | July 2 to July 15, 0.01 |
| 15----- | .10 | .10 | .06 | .03 | .01 | .01 | .00 | .00 | .00 | .02 | .02 | .06 | July 16 to July 29, 0.02 |
| 16----- | .09 | .10 | .05 | .03 | .01 | .00 | .00 | .00 | .00 | .01 | .02 | .07 | July 30 to Aug. 12, 0.01 |
| 17----- | .09 | .09 | .05 | .03 | .01 | .00 | .00 | .00 | .00 | .01 | .02 | .06 | Aug. 13 to Aug. 26, 0.01 |
| 18----- | .08 | .08 | .05 | .03 | .01 | .00 | .00 | .01 | .00 | .01 | .03 | .07 | Aug. 27 to Sept. 9, 0.02 |
| 19----- | .07 | .07 | .05 | .03 | .02 | .00 | .00 | .00 | .00 | .01 | .03 | .08 | Sept. 10 to Sept. 23, 0.01 |
| 20----- | .07 | .06 | .05 | .03 | .02 | .00 | .00 | .00 | .00 | .02 | .02 | .05 | Sept. 24 to Oct. 7, 0.24 |
| 21----- | .06 | .06 | .05 | .02 | .01 | .00 | .00 | .00 | .00 | .01 | .04 | .08 | Oct. 8 to Oct. 21, 0.17 |
| 22----- | .04 | .06 | .05 | .02 | .01 | .00 | .00 | .00 | .00 | .02 | .04 | .08 | Oct. 22 to Nov. 4, 0.22 |
| 23----- | .05 | .06 | .05 | .02 | .01 | .00 | .00 | .00 | .00 | .02 | .04 | .07 | Nov. 5 to Nov. 18, 0.40 |
| 24----- | .05 | .06 | .05 | .02 | .00 | .00 | .00 | .00 | .00 | .02 | .04 | .07 | Nov. 19 to Dec. 2, 0.42 |
| 25----- | .06 | .05 | .05 | .02 | .01 | .00 | .01 | .00 | .00 | .03 | .03 | .08 | Dec. 3 to Dec. 16, 0.66 |
| 26----- | .08 | .05 | .06 | .02 | .00 | .00 | .00 | .00 | .00 | .03 | .02 | .09 | Dec. 17 to Dec. 31, 1.13 |
| 31----- | .08 | .08 | .03 | .00 | .00 | .00 | .01 | .00 | .01 | .01 | .06 | | The last period is for 15 days. |
| Sums | 2.06 | 2.03 | 1.72 | .77 | .35 | .05 | .03 | .04 | .08 | .54 | .76 | 1.87 | |

Annual, 10.30.

Period of observation 1878 to 1927, complete.

SANDUSKY, OHIO

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.07 | 0.07 | 0.06 | 0.10 | 0.08 | 0.12 | 0.10 | 0.10 | 0.10 | 0.10 | 0.06 | 0.05 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .07 | .06 | .10 | .10 | .12 | .09 | .12 | .12 | .11 | .07 | .06 | Jan. 1 to Jan. 14, 1.14 |
| 3----- | .09 | .08 | .07 | .10 | .10 | .13 | .10 | .12 | .13 | .11 | .07 | .07 | Jan. 15 to Jan. 28, 0.94 |
| 4----- | .09 | .08 | .07 | .10 | .10 | .12 | .13 | .12 | .11 | .10 | .07 | .07 | Jan. 29 to Feb. 11, 1.04 |
| 5----- | .09 | .08 | .08 | .10 | .10 | .14 | .13 | .13 | .10 | .10 | .06 | .07 | Feb. 12 to Feb. 25, 1.11 |
| 6----- | .07 | .08 | .08 | .09 | .09 | .15 | .12 | .12 | .10 | .09 | .07 | .07 | Feb. 26 to Mar. 11, 0.98 |
| 7----- | .06 | .08 | .08 | .09 | .08 | .15 | .11 | .10 | .09 | .07 | .09 | .07 | Mar. 12 to Mar. 25, 1.18 |
| 8----- | .06 | .07 | .07 | .09 | .08 | .14 | .10 | .10 | .09 | .07 | .10 | .08 | Apr. 9 to Apr. 22, 1.50 |
| 9----- | .06 | .08 | .07 | .08 | .09 | .12 | .11 | .10 | .09 | .06 | .10 | .08 | May 7 to May 20, 1.34 |
| 10----- | .07 | .08 | .08 | .08 | .08 | .11 | .10 | .10 | .08 | .11 | .07 | .11 | May 21 to June 3, 1.60 |
| 11----- | .08 | .09 | .08 | .07 | .12 | .10 | .10 | .08 | .12 | .08 | .09 | .09 | June 4 to June 17, 1.81 |
| 12----- | .09 | .09 | .07 | .08 | .12 | .10 | .11 | .09 | .11 | .08 | .08 | .09 | July 2 to July 15, 1.19 |
| 13----- | .09 | .09 | .08 | .08 | .12 | .11 | .12 | .09 | .10 | .08 | .08 | .09 | July 16 to July 29, 1.55 |
| 14----- | .08 | .08 | .07 | .07 | .12 | .12 | .11 | .09 | .11 | .08 | .09 | .09 | July 30 to Aug. 12, 1.47 |
| 15----- | .08 | .08 | .07 | .08 | .09 | .14 | .11 | .10 | .10 | .07 | .09 | .08 | Aug. 13 to Aug. 26, 1.40 |
| 16----- | .07 | .08 | .07 | .08 | .09 | .13 | .12 | .10 | .09 | .07 | .10 | .07 | Sept. 10 to Sept. 23, 1.34 |
| 17----- | .07 | .08 | .07 | .08 | .08 | .12 | .12 | .10 | .09 | .07 | .10 | .05 | Sept. 24 to Oct. 7, 1.44 |
| 18----- | .08 | .08 | .08 | .08 | .09 | .12 | .10 | .11 | .09 | .07 | .10 | .06 | Oct. 8 to Oct. 21, 0.93 |
| 19----- | .08 | .09 | .09 | .09 | .08 | .13 | .12 | .11 | .08 | .07 | .09 | .07 | Oct. 22 to Nov. 4, 1.06 |
| 20----- | .09 | .09 | .11 | .09 | .10 | .11 | .13 | .10 | .08 | .07 | .07 | .07 | Nov. 5 to Nov. 18, 1.27 |
| 21----- | .08 | .08 | .11 | .09 | .09 | .11 | .12 | .11 | .08 | .07 | .06 | .08 | Nov. 19 to Dec. 2, 0.90 |
| 22----- | .08 | .07 | .09 | .09 | .09 | .12 | .12 | .11 | .08 | .06 | .06 | .09 | Dec. 3 to Dec. 16, 1.13 |
| 23----- | .07 | .07 | .09 | .08 | .09 | .13 | .10 | .10 | .08 | .06 | .07 | .09 | Dec. 17 to Dec. 31, 1.07 |
| 24----- | .06 | .06 | .10 | .08 | .09 | .09 | .10 | .10 | .09 | .07 | .07 | .09 | |
| 25----- | .06 | .06 | .12 | .08 | .11 | .09 | .10 | .09 | .09 | .08 | .08 | .08 | |
| 26----- | .06 | .06 | .12 | .08 | .11 | .10 | .10 | .10 | .10 | .08 | .08 | .08 | |
| 27----- | .06 | .07 | .12 | .08 | .12 | .11 | .11 | .10 | .11 | .09 | .08 | .07 | |
| 28----- | .06 | .06 | .12 | .08 | .13 | .09 | .12 | .10 | .11 | .09 | .08 | .06 | |
| 29----- | .06 | .12 | .08 | .13 | .09 | .12 | .10 | .11 | .08 | .08 | .07 | .06 | |
| 30----- | .06 | .11 | .08 | .12 | .09 | .11 | .10 | .10 | .10 | .07 | .05 | .06 | |
| 31----- | .06 | .10 | .13 | .11 | .09 | .11 | .10 | .10 | .10 | .07 | .06 | .06 | |
| Sums | 2.26 | 2.15 | 2.71 | 2.55 | 3.15 | 3.49 | 3.44 | 3.16 | 2.96 | 2.44 | 2.39 | 2.28 | The last period is for 15 days. |

Annual, 32.98.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SANDY HOOK, N. J.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.14 | 0.14 | 0.14 | 0.11 | 0.11 | 0.06 | 0.24 | 0.23 | 0.15 | 0.11 | 0.14 | 0.14 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .14 | .16 | .14 | .11 | .14 | .06 | .20 | .20 | .15 | .11 | .11 | .16 | Jan. 1 to Jan. 14, 1.86 |
| 3 | .15 | .17 | .16 | .12 | .14 | .10 | .17 | .16 | .13 | .08 | .10 | .18 | Jan. 15 to Jan. 28, 1.76 |
| 4 | .12 | .15 | .16 | .12 | .11 | .12 | .17 | .15 | .12 | .08 | .10 | .17 | Jan. 29 to Feb. 11, 1.64 |
| 5 | .10 | .12 | .17 | .11 | .12 | .15 | .15 | .16 | .12 | .09 | .09 | .14 | Feb. 12 to Feb. 25, 2.04 |
| 6 | .09 | .10 | .18 | .12 | .13 | .15 | .08 | .16 | .14 | .09 | .07 | .15 | Feb. 26 to Mar. 11, 2.15 |
| 7 | .09 | .09 | .18 | .13 | .11 | .15 | .06 | .15 | .14 | .12 | .08 | .14 | Mar. 12 to Mar. 25, 1.62 |
| 8 | .09 | .08 | .15 | .11 | .10 | .11 | .06 | .15 | .14 | .11 | .07 | .10 | Mar. 26 to Apr. 8, 1.63 |
| 9 | .11 | .08 | .14 | .12 | .11 | .10 | .07 | .13 | .12 | .11 | .07 | .11 | Apr. 9 to Apr. 22, 1.89 |
| 10 | .13 | .09 | .14 | .12 | .14 | .08 | .08 | .17 | .11 | .12 | .08 | .12 | Apr. 23 to May 6, 1.53 |
| 11 | .15 | .12 | .14 | .11 | .14 | .08 | .11 | .17 | .08 | .13 | .10 | .14 | May 7 to May 20, 1.69 |
| 12 | .15 | .14 | .14 | .14 | .14 | .10 | .14 | .20 | .07 | .13 | .09 | .16 | May 21 to June 3, 1.41 |
| 13 | .18 | .15 | .14 | .15 | .12 | .10 | .20 | .20 | .08 | .14 | .10 | .17 | June 4 to June 17, 1.55 |
| 14 | .18 | .13 | .13 | .16 | .16 | .10 | .26 | .22 | .07 | .14 | .12 | .16 | June 18 to July 1, 2.24 |
| 15 | .14 | .11 | .12 | .14 | .15 | .10 | .26 | .18 | .08 | .15 | .14 | .16 | July 2 to July 15, 2.03 |
| 16 | .15 | .09 | .12 | .16 | .14 | .10 | .27 | .21 | .11 | .15 | .14 | .12 | July 16 to July 29, 2.27 |
| 17 | .13 | .10 | .12 | .11 | .13 | .11 | .27 | .16 | .12 | .15 | .14 | .09 | July 30 to Aug. 12, 2.73 |
| 18 | .12 | .13 | .12 | .10 | .12 | .12 | .21 | .16 | .11 | .16 | .14 | .07 | Aug. 13 to Aug. 26, 2.17 |
| 19 | .11 | .14 | .12 | .14 | .10 | .12 | .12 | .13 | .14 | .15 | .12 | .07 | Aug. 27 to Sept. 9, 2.07 |
| 20 | .13 | .15 | .12 | .14 | .10 | .12 | .14 | .11 | .15 | .13 | .11 | .10 | Sept. 10 to Sept. 23, 1.52 |
| 21 | .14 | .16 | .12 | .13 | .11 | .12 | .14 | .06 | .15 | .14 | .13 | .11 | Sept. 24 to Oct. 7, 1.19 |
| 22 | .15 | .14 | .11 | .14 | .14 | .10 | .16 | .09 | .14 | .15 | .13 | .13 | Oct. 8 to Oct. 21, 1.93 |
| 23 | .16 | .15 | .10 | .14 | .16 | .10 | .16 | .11 | .13 | .15 | .12 | .13 | Oct. 22 to Nov. 4, 1.70 |
| 24 | .13 | .16 | .11 | .09 | .14 | .11 | .18 | .15 | .11 | .15 | .13 | .14 | Nov. 5 to Nov. 18, 1.48 |
| 25 | .12 | .17 | .11 | .09 | .13 | .14 | .17 | .16 | .09 | .15 | .11 | .11 | Nov. 19 to Dec. 2, 1.67 |
| 26 | .10 | .18 | .11 | .08 | .12 | .17 | .12 | .17 | .07 | .12 | .08 | .14 | Dec. 3 to Dec. 16, 2.06 |
| 27 | .10 | .20 | .11 | .09 | .11 | .21 | .11 | .18 | .07 | .07 | .08 | .13 | Dec. 17 to Dec. 31, 1.64 |
| 28 | .09 | .15 | .11 | .11 | .09 | .24 | .16 | .17 | .11 | .08 | .11 | .13 | The last period is for 15 days. |
| 29 | .10 | — | .11 | .14 | .08 | .25 | .19 | .15 | .11 | .10 | .12 | .12 | |
| 30 | .13 | — | .11 | .12 | .07 | .21 | .23 | .17 | .12 | .11 | .13 | .13 | |
| 31 | .14 | — | .11 | — | .06 | — | .24 | .17 | — | .11 | — | .12 | |
| Sums | 3.96 | 3.75 | 4.04 | 3.62 | 3.72 | 3.78 | 5.12 | 4.98 | 3.43 | 3.78 | 3.25 | 4.04 | |

Annual, 47.47.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

SAN FRANCISCO, CALIF.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.13 | 0.15 | 0.09 | 0.07 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.04 | 0.04 | 0.13 | The 14 day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .13 | .16 | .10 | .07 | .02 | .01 | .00 | .00 | .00 | .04 | .05 | .14 | Jan. 1 to Jan. 14, 1.62 |
| 3 | .13 | .17 | .12 | .07 | .03 | .01 | .00 | .00 | .00 | .03 | .06 | .14 | Jan. 15 to Jan. 28, 2.40 |
| 4 | .12 | .16 | .14 | .08 | .03 | .00 | .00 | .00 | .00 | .03 | .07 | .15 | Jan. 29 to Feb. 11, 2.44 |
| 5 | .10 | .15 | .13 | .08 | .04 | .01 | .00 | .00 | .01 | .08 | .07 | .14 | Feb. 12 to Feb. 25, 1.72 |
| 6 | .10 | .16 | .13 | .09 | .04 | .01 | .00 | .00 | .01 | .03 | .07 | .13 | Feb. 26 to Mar. 11, 1.56 |
| 7 | .09 | .14 | .13 | .09 | .03 | .01 | .00 | .00 | .01 | .03 | .08 | .13 | Mar. 12 to Mar. 25, 1.26 |
| 8 | .09 | .13 | .12 | .10 | .03 | .01 | .00 | .00 | .01 | .04 | .08 | .13 | Mar. 26 to Apr. 8, 1.16 |
| 9 | .09 | .15 | .10 | .09 | .03 | .01 | .01 | .00 | .01 | .03 | .08 | .12 | Apr. 9 to Apr. 22, 0.76 |
| 10 | .10 | .16 | .10 | .08 | .03 | .02 | .00 | .00 | .01 | .03 | .07 | .11 | Apr. 23 to May 6, 0.42 |
| 11 | .11 | .15 | .11 | .07 | .03 | .02 | .00 | .00 | .02 | .04 | .06 | .11 | May 7 to May 20, 0.41 |
| 12 | .12 | .16 | .10 | .05 | .03 | .02 | .00 | .00 | .02 | .04 | .05 | .10 | May 21 to June 3, 0.22 |
| 13 | .14 | .16 | .09 | .05 | .03 | .02 | .00 | .00 | .02 | .04 | .05 | .09 | June 4 to June 17, 0.13 |
| 14 | .17 | .16 | .10 | .04 | .03 | .01 | .00 | .01 | .02 | .04 | .06 | .10 | June 18 to July 1, 0.02 |
| 15 | .18 | .14 | .10 | .05 | .03 | .01 | .00 | .00 | .01 | .04 | .07 | .11 | July 2 to July 15, 0.01 |
| 16 | .17 | .15 | .10 | .05 | .03 | .00 | .01 | .00 | .01 | .03 | .09 | .12 | July 16 to July 29, 0.01 |
| 17 | .17 | .15 | .10 | .05 | .04 | .00 | .00 | .00 | .00 | .03 | .10 | .13 | July 30 to Aug. 12, 0.00 |
| 18 | .18 | .16 | .10 | .05 | .03 | .00 | .00 | .00 | .00 | .03 | .10 | .14 | Aug. 13 to Aug. 26, 0.01 |
| 19 | .16 | .15 | .10 | .05 | .03 | .00 | .00 | .00 | .01 | .04 | .11 | .15 | Sept. 10 to Sept. 23, 0.24 |
| 20 | .15 | .14 | .10 | .04 | .02 | .00 | .00 | .00 | .01 | .04 | .12 | .15 | Sept. 24 to Oct. 7, 0.41 |
| 21 | .16 | .14 | .10 | .04 | .02 | .00 | .00 | .00 | .02 | .04 | .11 | .16 | Oct. 8 to Oct. 21, 0.52 |
| 22 | .17 | .13 | .09 | .04 | .02 | .00 | .00 | .00 | .03 | .04 | .10 | .16 | Oct. 22 to Nov. 4, 0.57 |
| 23 | .17 | .10 | .08 | .04 | .02 | .00 | .00 | .00 | .04 | .04 | .09 | .15 | Nov. 5 to Nov. 18, 1.03 |
| 24 | .18 | .10 | .08 | .03 | .01 | .00 | .00 | .00 | .04 | .04 | .09 | .14 | Nov. 19 to Dec. 2, 1.33 |
| 25 | .19 | .09 | .09 | .03 | .02 | .00 | .00 | .00 | .03 | .04 | .08 | .13 | Dec. 3 to Dec. 16, 1.72 |
| 26 | .18 | .08 | .09 | .03 | .03 | .00 | .00 | .00 | .02 | .04 | .08 | .12 | Dec. 17 to Dec. 31, 2.00 |
| 27 | .18 | .08 | .09 | .02 | .02 | .00 | .00 | .00 | .02 | .04 | .07 | .12 | The last period is for 15 days. |
| 28 | .17 | .08 | .10 | .02 | .02 | .00 | .00 | .00 | .02 | .04 | .08 | .12 | |
| 29 | .17 | .08 | .09 | .02 | .02 | .00 | .00 | .00 | .02 | .03 | .09 | .12 | |
| 30 | .17 | .08 | .09 | .02 | .01 | .00 | .00 | .00 | .03 | .03 | .10 | .12 | |
| 31 | .17 | .08 | — | — | .01 | — | .00 | .00 | — | .03 | — | .13 | |
| Sums | 4.54 | 3.85 | 3.14 | 1.61 | .80 | .18 | .02 | .01 | .45 | 1.12 | 2.35 | 3.95 | |

Annual, 22.02.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION

SAN JOSE, CALIF.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|--------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1..... | 0.08 | 0.08 | 0.10 | 0.05 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 | 0.03 | 0.08 | |
| 2..... | .07 | .08 | .10 | .05 | .02 | .01 | .00 | .00 | .00 | .02 | .03 | .08 | |
| 3..... | .07 | .08 | .10 | .05 | .02 | .01 | .00 | .00 | .00 | .02 | .03 | .09 | |
| 4..... | .07 | .08 | .10 | .05 | .02 | .01 | .00 | .00 | .00 | .03 | .04 | .09 | |
| 5..... | .08 | .08 | .10 | .05 | .02 | .00 | .00 | .00 | .00 | .03 | .04 | .10 | |
| 6..... | .08 | .09 | .10 | .05 | .03 | .01 | .00 | .00 | .00 | .03 | .05 | .10 | |
| 7..... | .09 | .09 | .10 | .05 | .03 | .00 | .00 | .00 | .01 | .03 | .05 | .10 | |
| 8..... | .09 | .09 | .10 | .05 | .03 | .01 | .00 | .00 | .01 | .03 | .05 | .10 | |
| 9..... | .09 | .09 | .10 | .04 | .03 | .00 | .00 | .00 | .01 | .02 | .05 | .09 | |
| 10.... | .10 | .09 | .10 | .04 | .02 | .01 | .00 | .00 | .01 | .02 | .05 | .09 | |
| 11.... | .10 | .09 | .09 | .04 | .02 | .00 | .00 | .00 | .01 | .02 | .05 | .09 | |
| 12.... | .11 | .09 | .09 | .04 | .02 | .01 | .00 | .00 | .02 | .02 | .05 | .09 | |
| 13.... | .11 | .08 | .09 | .04 | .02 | .00 | .00 | .00 | .02 | .02 | .05 | .08 | |
| 14.... | .12 | .08 | .09 | .04 | .02 | .01 | .00 | .00 | .02 | .02 | .05 | .08 | |
| 15.... | .12 | .08 | .09 | .04 | .02 | .00 | .00 | .00 | .02 | .02 | .04 | .08 | |
| 16.... | .12 | .08 | .09 | .03 | .02 | .00 | .00 | .00 | .02 | .02 | .04 | .08 | |
| 17.... | .12 | .08 | .09 | .03 | .02 | .01 | .00 | .00 | .02 | .02 | .05 | .08 | |
| 18.... | .11 | .08 | .08 | .03 | .02 | .00 | .00 | .00 | .01 | .02 | .05 | .08 | |
| 19.... | .11 | .08 | .08 | .03 | .01 | .00 | .00 | .01 | .01 | .02 | .05 | .07 | |
| 20.... | .11 | .08 | .08 | .03 | .01 | .01 | .00 | .00 | .01 | .02 | .05 | .07 | |
| 21.... | .11 | .09 | .08 | .03 | .01 | .00 | .00 | .00 | .01 | .02 | .04 | .07 | |
| 22.... | .10 | .09 | .07 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .04 | .07 | |
| 23.... | .10 | .09 | .07 | .02 | .01 | .00 | .00 | .00 | .01 | .03 | .05 | .07 | |
| 24.... | .10 | .09 | .07 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .05 | .08 | |
| 25.... | .10 | .09 | .07 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .05 | .08 | |
| 26.... | .10 | .09 | .07 | .02 | .01 | .00 | .00 | .00 | .02 | .02 | .06 | .08 | |
| 27.... | .09 | .09 | .06 | .03 | .01 | .00 | .00 | .00 | .02 | .03 | .06 | .08 | |
| 28.... | .09 | .09 | .06 | .03 | .01 | .00 | .00 | .00 | .01 | .02 | .03 | .07 | |
| 29.... | .09 | ..... | .06 | .03 | .01 | .00 | .00 | .00 | .02 | .03 | .07 | .09 | |
| 30.... | .09 | ..... | .06 | .03 | .01 | .00 | .00 | .00 | .02 | .03 | .08 | .08 | |
| 31.... | .08 | ..... | .06 | ..... | .01 | ..... | .00 | .00 | ..... | .03 | ..... | .08 | |
| Sums. | 3.00 | 2.39 | 2.60 | 1.08 | 0.53 | 0.11 | 0.00 | 0.02 | 0.35 | 0.73 | 1.47 | 2.59 | |

Annual, 14.87.

Period of observation 1878 to 1927, complete.

SAN JUAN, PORTO RICO

| | | | | | | | | | | | | | |
|--------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1..... | 0.13 | 0.08 | 0.10 | 0.08 | 0.19 | 0.16 | 0.15 | 0.18 | 0.23 | 0.17 | 0.20 | 0.18 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2..... | .14 | .08 | .12 | .09 | .20 | .17 | .15 | .18 | .22 | .18 | .20 | .19 | Jan. 1 to Jan. 14, 1.93 |
| 3..... | .14 | .08 | .13 | .12 | .21 | .18 | .17 | .18 | .22 | .18 | .21 | .20 | Jan. 15 to Jan. 28, 1.94 |
| 4..... | .13 | .09 | .13 | .14 | .22 | .19 | .19 | .19 | .21 | .19 | .22 | .21 | Jan. 29 to Feb. 11, 1.22 |
| 5..... | .12 | .09 | .12 | .17 | .20 | .19 | .21 | .21 | .19 | .20 | .23 | .21 | Feb. 12 to Feb. 25, 1.67 |
| 6..... | .12 | .09 | .10 | .19 | .18 | .20 | .21 | .23 | .19 | .21 | .23 | .21 | Feb. 26 to Mar. 11, 1.31 |
| 7..... | .11 | .08 | .09 | .20 | .16 | .21 | .21 | .24 | .19 | .21 | .24 | .20 | Mar. 12 to Mar. 25, 1.35 |
| 8..... | .11 | .08 | .08 | .19 | .14 | .22 | .21 | .24 | .19 | .21 | .24 | .19 | Mar. 26 to Apr. 8, 1.81 |
| 9..... | .11 | .09 | .08 | .17 | .14 | .22 | .21 | .24 | .19 | .20 | .24 | .18 | Apr. 9 to Apr. 22, 1.74 |
| 10.... | .12 | .11 | .09 | .15 | .15 | .22 | .21 | .22 | .20 | .20 | .24 | .20 | Apr. 23 to May 6, 2.80 |
| 11.... | .13 | .12 | .09 | .13 | .16 | .21 | .21 | .23 | .23 | .21 | .24 | .20 | May 7 to May 20, 2.10 |
| 12.... | .15 | .13 | .09 | .12 | .17 | .20 | .22 | .23 | .23 | .21 | .24 | .22 | May 21 to June 3, 2.40 |
| 13.... | .17 | .13 | .09 | .11 | .16 | .19 | .22 | .16 | .22 | .17 | .22 | .22 | June 4 to June 17, 2.76 |
| 14.... | .18 | .12 | .10 | .10 | .15 | .19 | .20 | .15 | .21 | .17 | .22 | .22 | June 18 to July 1, 2.05 |
| 15.... | .17 | .11 | .10 | .10 | .15 | .18 | .18 | .15 | .20 | .17 | .22 | .20 | July 2 to July 15, 2.88 |
| 16.... | .17 | .09 | .10 | .10 | .15 | .18 | .17 | .16 | .19 | .16 | .23 | .20 | July 16 to July 29, 2.62 |
| 17.... | .15 | .09 | .11 | .10 | .15 | .16 | .16 | .17 | .19 | .16 | .24 | .20 | July 30 to Aug. 12, 2.83 |
| 18.... | .14 | .10 | .11 | .11 | .16 | .16 | .16 | .18 | .18 | .15 | .26 | .18 | Aug. 13 to Aug. 26, 2.42 |
| 19.... | .14 | .10 | .11 | .12 | .16 | .16 | .17 | .19 | .19 | .14 | .27 | .17 | Aug. 27 to Sept. 9, 2.83 |
| 20.... | .14 | .11 | .11 | .13 | .17 | .17 | .19 | .20 | .19 | .15 | .25 | .16 | Sept. 10 to Sept. 23, 2.85 |
| 21.... | .14 | .12 | .10 | .14 | .18 | .17 | .21 | .21 | .19 | .17 | .24 | .15 | Sept. 24 to Oct. 7, 2.53 |
| 22.... | .14 | .12 | .10 | .16 | .19 | .17 | .21 | .20 | .19 | .20 | .24 | .15 | Oct. 8 to Oct. 21, 2.36 |
| 23.... | .14 | .12 | .10 | .18 | .20 | .16 | .20 | .20 | .19 | .21 | .22 | .15 | Oct. 22 to Nov. 4, 2.95 |
| 24.... | .14 | .11 | .10 | .19 | .19 | .15 | .19 | .18 | .19 | .22 | .22 | .15 | Nov. 5 to Nov. 18, 3.37 |
| 25.... | .14 | .09 | .11 | .20 | .18 | .15 | .18 | .18 | .18 | .22 | .22 | .13 | Nov. 19 to Dec. 2, 3.12 |
| 26.... | .13 | .08 | .11 | .19 | .17 | .15 | .18 | .17 | .18 | .21 | .22 | .15 | Dec. 3 to Dec. 16, 2.88 |
| 27.... | .13 | .07 | .12 | .17 | .16 | .15 | .19 | .18 | .19 | .20 | .21 | .14 | Dec. 17 to Dec. 31, 2.20 |
| 28.... | .12 | .08 | .11 | .17 | .15 | .15 | .19 | .19 | .19 | .21 | .20 | .14 | |
| 29.... | .11 | ..... | .10 | .17 | .14 | .15 | .20 | .20 | .18 | .22 | .19 | .13 | |
| 30.... | .10 | ..... | .08 | .17 | .15 | .14 | .20 | .22 | .18 | .22 | .19 | .13 | |
| 31.... | .09 | ..... | .07 | ..... | .16 | ..... | .19 | .22 | ..... | .21 | ..... | .13 | The last period is for 15 days. |
| Sums. | 4.15 | 2.76 | 3.15 | 4.36 | 5.24 | 5.30 | 5.94 | 5.98 | 5.91 | 5.86 | 6.77 | 5.50 | |

Annual, 60.92.

These normals are twice smoothed values, first for 5-day mean, then for 3-day mean.

Period of observation, 1899, to 1927, 29 years.

DAILY, MONTHLY, AND NORMAL PRECIPITATION
SANTA FE, N. MEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.02 | 0.03 | 0.03 | 0.02 | 0.02 | 0.04 | 0.06 | 0.08 | 0.05 | 0.03 | 0.02 | 0.01 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .03 | .03 | .02 | .02 | .04 | .07 | .09 | .06 | .04 | .02 | .01 | |
| 3----- | .01 | .02 | .03 | .02 | .03 | .04 | .08 | .09 | .06 | .05 | .01 | .02 | Jan. 6 to Jan. 14, 0.26 |
| 4----- | .01 | .02 | .02 | .03 | .03 | .04 | .08 | .08 | .06 | .06 | .02 | .02 | Jan. 15 to Jan. 28, 0.32 |
| 5----- | .01 | .02 | .02 | .03 | .04 | .04 | .07 | .07 | .07 | .06 | .02 | .03 | Jan. 29 to Feb. 11, 0.40 |
| 6----- | .01 | .02 | .02 | .03 | .03 | .05 | .06 | .08 | .06 | .06 | .03 | .03 | Feb. 12 to Feb. 25, 0.34 |
| 7----- | .02 | .02 | .02 | .03 | .03 | .04 | .05 | .08 | .06 | .05 | .03 | .02 | Feb. 26 to Mar. 11, 0.39 |
| 8----- | .02 | .03 | .02 | .03 | .03 | .04 | .06 | .08 | .05 | .05 | .03 | .02 | Mar. 12 to Mar. 25, 0.37 |
| 9----- | .02 | .03 | .03 | .03 | .03 | .04 | .07 | .08 | .05 | .04 | .04 | .02 | Mar. 26 to Apr. 8, 0.35 |
| 10----- | .03 | .02 | .02 | .04 | .03 | .04 | .07 | .08 | .04 | .04 | .04 | .02 | |
| 11----- | .02 | .03 | .02 | .04 | .04 | .03 | .08 | .08 | .04 | .04 | .03 | .03 | Apr. 9 to Apr. 22, 0.53 |
| 12----- | .02 | .03 | .02 | .04 | .04 | .04 | .09 | .08 | .04 | .04 | .03 | .03 | Apr. 23 to May 6, 0.43 |
| 13----- | .03 | .03 | .02 | .05 | .04 | .04 | .08 | .08 | .04 | .04 | .02 | .03 | May 7 to May 20, 0.53 |
| 14----- | .03 | .03 | .02 | .05 | .04 | .04 | .07 | .07 | .05 | .04 | .02 | .03 | May 21 to June 3, 0.67 |
| 15----- | .03 | .03 | .02 | .04 | .04 | .03 | .07 | .06 | .05 | .03 | .02 | .02 | June 4 to June 17, 0.54 |
| 16----- | .03 | .03 | .02 | .04 | .04 | .03 | .07 | .06 | .05 | .03 | .01 | .02 | June 18 to July 1, 0.47 |
| 17----- | .03 | .03 | .02 | .04 | .04 | .03 | .07 | .06 | .04 | .02 | .01 | .03 | July 2 to July 15, 1.05 |
| 18----- | .02 | .03 | .03 | .04 | .04 | .02 | .08 | .06 | .05 | .02 | .02 | .03 | July 16 to July 29, 1.17 |
| 19----- | .02 | .03 | .04 | .03 | .05 | .02 | .09 | .07 | .04 | .03 | .02 | .02 | July 30 to Aug. 12, 1.10 |
| 20----- | .02 | .03 | .04 | .03 | .06 | .02 | .10 | .08 | .04 | .04 | .02 | .03 | Aug. 13 to Aug. 26, 1.01 |
| 21----- | .02 | .02 | .04 | .04 | .06 | .03 | .10 | .09 | .04 | .05 | .02 | .03 | Aug. 27 to Sept. 9, 0.81 |
| 22----- | .02 | .02 | .04 | .04 | .06 | .03 | .10 | .09 | .04 | .05 | .02 | .02 | Sept. 10 to Sept. 23, 0.59 |
| 23----- | .02 | .02 | .04 | .03 | .05 | .03 | .10 | .09 | .05 | .04 | .02 | .02 | Sept. 24 to Oct. 7, 0.67 |
| 24----- | .02 | .03 | .03 | .04 | .04 | .03 | .09 | .08 | .05 | .04 | .02 | .02 | Oct. 8 to Oct. 21, 0.51 |
| 25----- | .02 | .03 | .03 | .04 | .05 | .04 | .09 | .07 | .05 | .03 | .03 | .02 | Oct. 22 to Nov. 4, 0.39 |
| 26----- | .02 | .03 | .03 | .03 | .05 | .04 | .08 | .06 | .05 | .03 | .03 | .02 | Nov. 5 to Nov. 18, 0.37 |
| 27----- | .03 | .03 | .02 | .03 | .04 | .04 | .07 | .06 | .05 | .03 | .03 | .03 | Nov. 19 to Dec. 2, 0.28 |
| 28----- | .03 | .03 | .02 | .03 | .05 | .04 | .07 | .06 | .04 | .03 | .02 | .03 | Dec. 3 to Dec. 16, 0.36 |
| 29----- | .02 | ----- | .02 | .02 | .05 | .04 | .06 | .06 | .04 | .03 | .02 | .03 | Dec. 17 to Dec. 31, 0.36 |
| 30----- | .02 | ----- | .02 | .02 | .05 | .05 | .07 | .06 | .04 | .02 | .01 | .03 | |
| 31----- | .03 | ----- | .02 | ----- | .04 | ----- | .08 | .05 | ----- | .02 | ----- | .02 | The last period is for 15 days. |
| Sums. | .67 | .75 | .80 | 1.00 | 1.26 | 1.08 | 2.88 | 2.28 | 1.45 | 1.18 | .68 | .74 | |

Annual, 14.27.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

SAULT STE. MARIE, MICH.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.06 | 0.06 | 0.04 | 0.09 | 0.11 | 0.11 | 0.07 | 0.15 | 0.13 | 0.11 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .06 | .05 | .05 | .10 | .12 | .11 | .07 | .16 | .12 | .09 | .09 | |
| 3----- | .08 | .07 | .05 | .06 | .09 | .13 | .12 | .07 | .20 | .12 | .09 | .09 | Jan. 1 to Jan. 14, 0.95 |
| 4----- | .08 | .07 | .05 | .07 | .08 | .14 | .11 | .06 | .20 | .12 | .08 | .08 | Jan. 15 to Jan. 28, 0.83 |
| 5----- | .07 | .06 | .05 | .07 | .08 | .14 | .13 | .07 | .19 | .12 | .08 | .08 | |
| 6----- | .07 | .06 | .05 | .07 | .08 | .14 | .13 | .10 | .16 | .11 | .08 | .09 | Jan. 29 to Feb. 11, 0.91 |
| 7----- | .07 | .07 | .05 | .07 | .08 | .12 | .12 | .12 | .15 | .11 | .08 | .10 | Feb. 12 to Feb. 25, 0.97 |
| 8----- | .07 | .07 | .05 | .06 | .08 | .11 | .11 | .12 | .13 | .12 | .08 | .10 | Feb. 26 to Mar. 11, 0.84 |
| 9----- | .07 | .07 | .06 | .06 | .08 | .09 | .10 | .12 | .12 | .12 | .09 | .09 | Mar. 12 to Mar. 25, 0.92 |
| 10----- | .06 | .07 | .06 | .08 | .09 | .08 | .10 | .11 | .12 | .12 | .09 | .09 | Mar. 26 to Apr. 8, 0.82 |
| 11----- | .06 | .06 | .07 | .07 | .09 | .08 | .09 | .08 | .13 | .11 | .09 | .08 | Apr. 9 to Apr. 22, 1.01 |
| 12----- | .06 | .06 | .06 | .07 | .09 | .07 | .08 | .06 | .13 | .12 | .10 | .07 | Apr. 23 to May 6, 1.21 |
| 13----- | .06 | .06 | .06 | .06 | .09 | .07 | .09 | .05 | .14 | .13 | .10 | .07 | May 7 to May 20, 1.37 |
| 14----- | .06 | .07 | .05 | .07 | .10 | .08 | .09 | .05 | .14 | .13 | .09 | .08 | May 21 to June 3, 1.50 |
| 15----- | .05 | .07 | .05 | .08 | .10 | .08 | .08 | .06 | .15 | .14 | .10 | .08 | June 4 to June 17, 1.40 |
| 16----- | .05 | .07 | .05 | .07 | .11 | .08 | .08 | .06 | .16 | .15 | .10 | .07 | June 18 to July 1, 1.30 |
| 17----- | .06 | .07 | .06 | .08 | .12 | .08 | .07 | .06 | .15 | .16 | .09 | .07 | July 2 to July 15, 1.44 |
| 18----- | .06 | .07 | .06 | .08 | .11 | .08 | .06 | .07 | .13 | .16 | .08 | .07 | July 16 to July 29, 1.13 |
| 19----- | .07 | .07 | .07 | .08 | .12 | .07 | .07 | .07 | .13 | .15 | .09 | .07 | July 30 to Aug. 12, 1.27 |
| 20----- | .07 | .06 | .08 | .07 | .13 | .06 | .08 | .08 | .13 | .13 | .08 | .07 | Aug. 13 to Aug. 26, 1.08 |
| 21----- | .07 | .06 | .08 | .08 | .13 | .06 | .09 | .08 | .13 | .12 | .07 | .06 | Aug. 27 to Sept. 9, 2.03 |
| 22----- | .07 | .07 | .07 | .07 | .12 | .06 | .09 | .09 | .13 | .11 | .07 | .06 | Sept. 10 to Sept. 23, 1.86 |
| 23----- | .06 | .08 | .07 | .07 | .12 | .08 | .09 | .09 | .12 | .10 | .08 | .07 | Sept. 24 to Oct. 7, 1.57 |
| 24----- | .06 | .09 | .08 | .07 | .11 | .09 | .08 | .10 | .12 | .10 | .08 | .06 | Oct. 8 to Oct. 21, 1.87 |
| 25----- | .05 | .09 | .07 | .08 | .10 | .10 | .09 | .10 | .12 | .10 | .08 | .06 | Oct. 22 to Nov. 4, 1.39 |
| 26----- | .05 | .08 | .07 | .09 | .09 | .11 | .08 | .10 | .12 | .10 | .09 | .07 | Nov. 5 to Nov. 18, 1.30 |
| 27----- | .05 | .08 | .07 | .10 | .09 | .13 | .09 | .11 | .12 | .10 | .10 | .07 | Nov. 19 to Dec. 2, 1.23 |
| 28----- | .05 | .07 | .05 | .10 | .09 | .12 | .09 | .10 | .12 | .11 | .10 | .06 | Dec. 3 to Dec. 16, 1.15 |
| 29----- | .05 | ----- | .04 | .10 | .08 | .12 | .10 | .09 | .12 | .11 | .10 | .06 | Dec. 17 to Dec. 31, 0.98 |
| 30----- | .06 | ----- | .05 | .10 | .09 | .12 | .09 | .10 | .12 | .11 | .11 | .06 | |
| 31----- | .06 | ----- | .05 | ----- | .10 | ----- | .07 | .11 | ----- | .11 | ----- | .07 | The last period is for 15 days. |
| Sums. | 1.95 | 1.94 | 1.84 | 2.20 | 3.03 | 2.92 | 2.89 | 2.62 | 4.19 | 3.74 | 2.67 | 2.34 | |

Annual, 32.33.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SAVANNAH, GA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.09 | 0.11 | 0.13 | 0.09 | 0.08 | 0.13 | 0.21 | 0.20 | 0.21 | 0.13 | 0.08 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .10 | .12 | .10 | .08 | .12 | .20 | .24 | .22 | .13 | .08 | .11 | Jan. 1 to Jan. 14, 1.12 |
| 3----- | .09 | .10 | .12 | .09 | .08 | .13 | .20 | .25 | .18 | .12 | .06 | .10 | Jan. 15 to Jan. 28, 1.42 |
| 4----- | .08 | .12 | .10 | .08 | .07 | .14 | .21 | .25 | .18 | .12 | .06 | .09 | Jan. 29 to Feb. 11, 1.50 |
| 5----- | .08 | .10 | .09 | .07 | .08 | .16 | .21 | .27 | .18 | .10 | .05 | .07 | Feb. 12 to Feb. 25, 1.53 |
| 6----- | .08 | .10 | .09 | .08 | .09 | .20 | .23 | .25 | .19 | .09 | .04 | .07 | Feb. 26 to Mar. 11, 1.43 |
| 7----- | .09 | .11 | .09 | .09 | .08 | .19 | .25 | .22 | .20 | .08 | .04 | .09 | Mar. 12 to Mar. 25, 1.42 |
| 8----- | .09 | .10 | .08 | .09 | .09 | .19 | .28 | .22 | .20 | .11 | .05 | .10 | Mar. 26 to Apr. 8, 1.23 |
| 9----- | .09 | .12 | .08 | .10 | .11 | .18 | .28 | .24 | .20 | .13 | .05 | .09 | Apr. 9 to Apr. 22, 1.29 |
| 10----- | .09 | .12 | .10 | .10 | .11 | .16 | .29 | .23 | .20 | .14 | .05 | .09 | Apr. 23 to May 6, 1.04 |
| 11----- | .08 | .12 | .11 | .09 | .11 | .14 | .27 | .20 | .21 | .14 | .05 | .10 | May 7 to May 20, 1.36 |
| 12----- | .06 | .13 | .10 | .08 | .11 | .12 | .23 | .23 | .18 | .13 | .07 | .08 | May 21 to June 3, 1.49 |
| 13----- | .06 | .13 | .11 | .08 | .11 | .12 | .20 | .20 | .19 | .10 | .08 | .07 | June 4 to June 17, 2.37 |
| 14----- | .07 | .12 | .11 | .08 | .10 | .13 | .16 | .17 | .22 | .07 | .07 | .08 | June 18 to July 1, 2.85 |
| 15----- | .08 | .11 | .11 | .09 | .09 | .17 | .15 | .20 | .23 | .06 | .07 | .10 | July 2 to July 15, 3.17 |
| 16----- | .10 | .10 | .07 | .08 | .08 | .18 | .15 | .23 | .21 | .08 | .08 | .09 | July 16 to July 29, 2.92 |
| 17----- | .11 | .09 | .09 | .09 | .08 | .20 | .15 | .22 | .21 | .08 | .09 | .09 | July 30 to Aug. 12, 3.15 |
| 18----- | .11 | .10 | .09 | .10 | .08 | .19 | .16 | .21 | .20 | .09 | .09 | .10 | Aug. 13 to Aug. 26, 2.78 |
| 19----- | .09 | .11 | .10 | .10 | .08 | .17 | .17 | .21 | .16 | .09 | .09 | .11 | Aug. 27 to Sept. 9, 3.52 |
| 20----- | .09 | .10 | .09 | .08 | .09 | .16 | .20 | .18 | .16 | .07 | .09 | .10 | Sept. 10 to Sept. 23, 2.53 |
| 21----- | .09 | .10 | .11 | .09 | .10 | .18 | .20 | .18 | .15 | .06 | .07 | .11 | Sept. 24 to Oct. 7, 1.80 |
| 22----- | .09 | .10 | .10 | .08 | .10 | .18 | .21 | .18 | .14 | .07 | .05 | .12 | Oct. 8 to Oct. 21, 1.42 |
| 23----- | .11 | .12 | .10 | .07 | .09 | .18 | .21 | .19 | .13 | .08 | .04 | .10 | Oct. 22 to Nov. 4, 1.14 |
| 24----- | .11 | .10 | .10 | .08 | .09 | .20 | .22 | .21 | .14 | .09 | .06 | .11 | Nov. 5 to Nov. 18, 0.89 |
| 25----- | .12 | .12 | .10 | .08 | .09 | .22 | .21 | .27 | .16 | .09 | .07 | .11 | Nov. 19 to Dec. 2, 1.17 |
| 26----- | .11 | .14 | .10 | .08 | .10 | .22 | .27 | .29 | .16 | .10 | .08 | .10 | Dec. 3 to Dec. 16, 1.20 |
| 27----- | .09 | .15 | .10 | .08 | .11 | .22 | .25 | .32 | .17 | .10 | .08 | .11 | Dec. 17 to Dec. 31, 1.49 |
| 28----- | .08 | .12 | .09 | .08 | .13 | .24 | .24 | .33 | .17 | .09 | .10 | .11 | The last period is for 15 days. |
| 29----- | .08 | ----- | .09 | .09 | .14 | .25 | .25 | .35 | .14 | .08 | .10 | .08 | |
| 30----- | .09 | ----- | .09 | .08 | .13 | .23 | .22 | .31 | .12 | .08 | .11 | .07 | |
| 31----- | .09 | ----- | .10 | ----- | .14 | ----- | .16 | .26 | ----- | .08 | ----- | .08 | |
| Sums. | 2.78 | 3.14 | 3.06 | 2.57 | 3.02 | 5.29 | 6.64 | 7.31 | 5.41 | 2.98 | 2.10 | 2.93 | |

Annual, 47.23.

Period of observation 1878 to 1927, complete.

SCRANTON, PA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|-------|--|
| 1----- | 0.10 | 0.08 | 0.11 | 0.07 | 0.10 | 0.10 | 0.13 | 0.11 | 0.10 | 0.14 | 0.08 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .09 | .12 | .07 | .09 | .11 | .11 | .11 | .10 | .12 | .08 | .09 | Jan. 1 to Jan. 14, 1.44 |
| 3----- | .10 | .11 | .12 | .08 | .09 | .13 | .11 | .10 | .11 | .11 | .09 | .09 | Jan. 15 to Jan. 28, 1.36 |
| 4----- | .10 | .11 | .13 | .08 | .08 | .14 | .10 | .10 | .11 | .10 | .10 | .10 | Jan. 29 to Feb. 11, 1.27 |
| 5----- | .10 | .11 | .14 | .09 | .10 | .15 | .11 | .10 | .09 | .09 | .10 | .11 | Feb. 12 to Feb. 25, 1.63 |
| 6----- | .09 | .11 | .15 | .10 | .10 | .13 | .13 | .10 | .09 | .10 | .10 | .10 | Feb. 26 to Mar. 11, 1.69 |
| 7----- | .09 | .10 | .14 | .11 | .10 | .12 | .13 | .10 | .10 | .11 | .09 | .10 | Mar. 12 to Mar. 25, 1.32 |
| 8----- | .09 | .09 | .12 | .10 | .10 | .10 | .14 | .12 | .08 | .11 | .09 | .10 | Mar. 26 to Apr. 8, 1.29 |
| 9----- | .10 | .08 | .11 | .11 | .12 | .10 | .14 | .13 | .10 | .13 | .09 | .10 | Apr. 9 to Apr. 22, 1.22 |
| 10----- | .11 | .08 | .09 | .10 | .12 | .10 | .14 | .13 | .11 | .14 | .09 | .09 | Apr. 23 to May 6, 1.34 |
| 11----- | .12 | .10 | .08 | .09 | .11 | .12 | .12 | .15 | .09 | .11 | .08 | .12 | May 7 to May 20, 1.45 |
| 12----- | .13 | .12 | .10 | .10 | .11 | .14 | .11 | .13 | .10 | .10 | .08 | .12 | May 21 to June 3, 1.65 |
| 13----- | .12 | .12 | .09 | .09 | .10 | .14 | .11 | .13 | .08 | .07 | .10 | .12 | June 4 to June 17, 1.86 |
| 14----- | .10 | .13 | .09 | .09 | .09 | .15 | .10 | .13 | .08 | .05 | .11 | .13 | June 18 to July 15, 1.58 |
| 15----- | .11 | .13 | .09 | .10 | .09 | .14 | .11 | .15 | .09 | .07 | .11 | .11 | July 2 to July 15, 1.68 |
| 16----- | .12 | .12 | .09 | .08 | .09 | .13 | .12 | .13 | .08 | .09 | .11 | .09 | July 16 to July 29, 2.03 |
| 17----- | .10 | .12 | .08 | .07 | .09 | .12 | .12 | .12 | .08 | .11 | .10 | .08 | July 30 to Aug. 12, 1.61 |
| 18----- | .10 | .13 | .10 | .08 | .10 | .11 | .14 | .11 | .10 | .11 | .08 | .07 | Aug. 13 to Aug. 26, 1.64 |
| 19----- | .11 | .13 | .11 | .08 | .10 | .10 | .14 | .12 | .10 | .11 | .08 | .07 | Aug. 27 to Sept. 9, 1.53 |
| 20----- | .11 | .13 | .11 | .09 | .12 | .10 | .14 | .10 | .10 | .10 | .08 | .08 | Sept. 10 to Sept. 23, 1.31 |
| 21----- | .11 | .13 | .11 | .09 | .13 | .10 | .14 | .10 | .10 | .11 | .09 | .09 | Sept. 24 to Oct. 7, 1.65 |
| 22----- | .11 | .11 | .11 | .10 | .13 | .10 | .14 | .10 | .11 | .10 | .09 | .09 | Oct. 8 to Oct. 21, 1.54 |
| 23----- | .11 | .10 | .11 | .09 | .13 | .11 | .15 | .12 | .13 | .07 | .10 | .10 | Oct. 22 to Nov. 4, 1.19 |
| 24----- | .10 | .11 | .08 | .09 | .13 | .11 | .14 | .11 | .12 | .08 | .10 | .11 | Nov. 5 to Nov. 18, 1.32 |
| 25----- | .08 | .10 | .10 | .09 | .12 | .12 | .13 | .10 | .12 | .10 | .10 | .11 | Nov. 19 to Dec. 2, 1.23 |
| 26----- | .07 | .11 | .11 | .09 | .11 | .12 | .15 | .13 | .13 | .10 | .10 | .10 | Dec. 3 to Dec. 16, 1.53 |
| 27----- | .07 | .12 | .10 | .10 | .12 | .15 | .16 | .14 | .14 | .07 | .09 | .10 | Dec. 17 to Dec. 31, 1.33 |
| 28----- | .07 | .12 | .10 | .11 | .11 | .14 | .15 | .12 | .14 | .08 | .09 | .10 | |
| 29----- | .07 | .09 | .12 | .11 | .11 | .14 | .15 | .13 | .14 | .08 | .09 | .08 | |
| 30----- | .08 | .08 | .11 | .10 | .14 | .16 | .13 | .13 | .14 | .07 | .09 | .07 | |
| 31----- | .08 | .07 | ----- | .10 | ----- | .13 | .11 | ----- | .07 | ----- | .08 | ----- | |
| Sums. | 3.03 | 3.04 | 3.20 | 2.77 | 3.27 | 3.67 | 4.03 | 3.69 | 3.17 | 3.03 | 2.77 | 3.02 | |

The last period is for 15 days.

Annual, 38.69.

Period of observation June, 1888, to December, 1927. Some broken records. Corrected to 50-year period. 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SEATTLE, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.19 | 0.14 | 0.09 | 0.09 | 0.05 | 0.05 | 0.04 | 0.00 | 0.05 | 0.09 | 0.12 | 0.18 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .19 | .15 | .08 | .10 | .05 | .05 | .04 | .00 | .05 | .09 | .11 | .17 | Jan. 1 to Jan. 14, 2.42 |
| 3----- | .20 | .16 | .08 | .11 | .05 | .05 | .04 | .01 | .05 | .09 | .12 | .18 | Jan. 15 to Jan. 28, 2.16 |
| 4----- | .20 | .15 | .07 | .11 | .06 | .05 | .05 | .00 | .05 | .09 | .13 | .17 | Jan. 29 to Feb. 11, 2.17 |
| 5----- | .19 | .16 | .09 | .11 | .07 | .05 | .04 | .00 | .05 | .08 | .13 | .17 | Feb. 12 to Feb. 25, 1.75 |
| 6----- | .17 | .16 | .10 | .10 | .07 | .04 | .03 | .01 | .05 | .07 | .14 | .17 | Feb. 26 to Mar. 11, 1.37 |
| 7----- | .16 | .16 | .10 | .10 | .07 | .03 | .02 | .01 | .05 | .06 | .15 | .17 | Mar. 12 to Mar. 25, 1.43 |
| 8----- | .15 | .16 | .11 | .09 | .08 | .04 | .02 | .01 | .06 | .06 | .14 | .17 | Mar. 26 to Apr. 8, 1.42 |
| 9----- | .14 | .17 | .11 | .08 | .08 | .04 | .01 | .01 | .07 | .06 | .13 | .19 | Apr. 9 to Apr. 22, 1.01 |
| 10----- | .15 | .17 | .11 | .07 | .07 | .04 | .02 | .02 | .07 | .07 | .14 | .21 | Apr. 23 to May 6, 0.87 |
| 11----- | .16 | .16 | .11 | .07 | .06 | .04 | .02 | .02 | .07 | .08 | .13 | .21 | May 7 to May 20, 0.95 |
| 12----- | .16 | .15 | .11 | .06 | .05 | .05 | .02 | .03 | .06 | .09 | .14 | .21 | May 21 to June 3, 0.77 |
| 13----- | .16 | .15 | .10 | .06 | .05 | .04 | .03 | .03 | .06 | .10 | .16 | .22 | June 4 to June 17, 0.54 |
| 14----- | .17 | .15 | .09 | .07 | .06 | .04 | .03 | .04 | .05 | .12 | .16 | .20 | June 18 to July 1, 0.63 |
| 15----- | .18 | .15 | .10 | .07 | .07 | .04 | .03 | .04 | .04 | .12 | .17 | .17 | July 2 to July 15, 0.42 |
| 16----- | .18 | .14 | .09 | .08 | .07 | .04 | .02 | .04 | .04 | .12 | .20 | .16 | July 16 to July 29, 0.17 |
| 17----- | .17 | .14 | .09 | .09 | .07 | .04 | .02 | .03 | .04 | .12 | .22 | .16 | July 30 to Aug. 12, 0.12 |
| 18----- | .17 | .13 | .10 | .09 | .07 | .05 | .02 | .03 | .05 | .12 | .23 | .16 | Aug. 13 to Aug. 26, 0.47 |
| 19----- | .16 | .12 | .10 | .08 | .06 | .05 | .01 | .03 | .06 | .10 | .25 | .17 | Sept. 24 to Oct. 7, 1.03 |
| 20----- | .15 | .12 | .10 | .08 | .05 | .05 | .01 | .02 | .07 | .10 | .25 | .17 | Oct. 8 to Oct. 21, 1.35 |
| 21----- | .14 | .12 | .10 | .07 | .06 | .05 | .01 | .02 | .07 | .10 | .22 | .19 | Oct. 22 to Nov. 4, 1.36 |
| 22----- | .16 | .12 | .10 | .06 | .06 | .04 | .01 | .03 | .07 | .10 | .19 | .20 | Nov. 5 to Nov. 18, 2.31 |
| 23----- | .16 | .12 | .10 | .06 | .06 | .04 | .01 | .03 | .07 | .09 | .18 | .19 | Nov. 19 to Dec. 2, 2.63 |
| 24----- | .16 | .11 | .10 | .07 | .07 | .04 | .01 | .03 | .07 | .09 | .17 | .17 | Dec. 3 to Dec. 16, 2.63 |
| 25----- | .15 | .11 | .10 | .07 | .07 | .05 | .01 | .03 | .06 | .09 | .17 | .19 | Dec. 17 to Dec. 31, 2.61 |
| 26----- | .14 | .11 | .11 | .08 | .06 | .05 | .01 | .03 | .06 | .08 | .17 | .18 | The last period is for 15 days. |
| 27----- | .13 | .11 | .11 | .08 | .06 | .05 | .01 | .03 | .06 | .07 | .19 | .17 | |
| 28----- | .12 | .10 | .10 | .07 | .05 | .05 | .01 | .03 | .07 | .09 | .17 | .17 | |
| 29----- | .12 | .10 | .10 | .06 | .04 | .04 | .01 | .02 | .07 | .09 | .18 | .18 | |
| 30----- | .13 | .11 | .05 | .04 | .04 | .01 | .03 | .08 | .10 | .17 | .17 | | |
| 31----- | .13 | .09 | ----- | .04 | ----- | .01 | .04 | ----- | .11 | ----- | .18 | | |
| Sums | 4.94 | 3.89 | 3.05 | 2.38 | 1.87 | 1.33 | .63 | .70 | 1.77 | 2.84 | 5.03 | 5.60 | |

Annual, 34.03.

Period of observation 1890 to December, 1927. Corrected to 50-year period, 1878 to 1927.

SHERIDAN, WYO.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|-------|------|-------|------|-------|------|------|--|
| 1----- | 0.03 | 0.03 | 0.03 | 0.05 | 0.08 | 0.09 | 0.05 | 0.04 | 0.04 | 0.05 | 0.02 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .03 | .03 | .05 | .07 | .11 | .04 | .03 | .04 | .04 | .03 | .02 | Jan. 1 to Jan. 14, 0.30 |
| 3----- | .03 | .02 | .03 | .07 | .09 | .12 | .04 | .03 | .05 | .04 | .03 | .02 | Jan. 15 to Jan. 28, 0.46 |
| 4----- | .03 | .02 | .04 | .08 | .07 | .11 | .04 | .03 | .04 | .04 | .03 | .03 | Feb. 26 to Mar. 11, 0.41 |
| 5----- | .03 | .02 | .04 | .08 | .08 | .11 | .04 | .02 | .04 | .04 | .03 | .03 | Mar. 12 to Mar. 25, 0.61 |
| 6----- | .02 | .02 | .03 | .08 | .08 | .11 | .04 | .02 | .04 | .04 | .03 | .02 | Mar. 26 to Apr. 8, 0.80 |
| 7----- | .02 | .02 | .03 | .08 | .09 | .10 | .04 | .03 | .03 | .03 | .03 | .02 | April 9 to April 22, 0.92 |
| 8----- | .02 | .02 | .03 | .07 | .09 | .07 | .04 | .03 | .03 | .03 | .03 | .02 | April 23 to May 6, 0.88 |
| 9----- | .02 | .02 | .03 | .05 | .11 | .08 | .04 | .03 | .03 | .04 | .04 | .02 | May 7 to May 20, 1.21 |
| 10----- | .02 | .03 | .03 | .05 | .11 | .08 | .04 | .03 | .03 | .03 | .03 | .02 | May 21 to June 3, 1.20 |
| 11----- | .02 | .02 | .04 | .06 | .10 | .08 | .04 | .03 | .04 | .03 | .03 | .03 | June 4 to June 17, 1.19 |
| 12----- | .01 | .02 | .04 | .07 | .10 | .07 | .05 | .04 | .04 | .03 | .02 | .02 | July 2 to July 15, 0.55 |
| 13----- | .01 | .02 | .04 | .08 | .09 | .08 | .04 | .04 | .05 | .02 | .01 | .02 | July 16 to July 29, 0.54 |
| 14----- | .02 | .02 | .05 | .08 | .07 | .06 | .03 | .04 | .05 | .02 | .01 | .02 | July 30 to Aug. 12, 0.43 |
| 15----- | .02 | .02 | .05 | .08 | .06 | .05 | .02 | .04 | .05 | .02 | .01 | .02 | Aug. 13 to Aug. 26, 0.45 |
| 16----- | .03 | .03 | .08 | .05 | .05 | .02 | .04 | .04 | .03 | .01 | .02 | .02 | Sept. 24 to Oct. 7, 0.67 |
| 17----- | .04 | .03 | .03 | .07 | .05 | .05 | .02 | .03 | .04 | .04 | .01 | .02 | Oct. 8 to Oct. 21, 0.44 |
| 18----- | .05 | .03 | .03 | .06 | .08 | .05 | .03 | .03 | .03 | .02 | .02 | .02 | Oct. 22 to Nov. 4, 0.48 |
| 19----- | .05 | .03 | .03 | .06 | .08 | .05 | .03 | .03 | .04 | .02 | .01 | .02 | Nov. 5 to Nov. 18, 0.31 |
| 20----- | .04 | .03 | .03 | .06 | .09 | .05 | .04 | .03 | .03 | .04 | .02 | .02 | Nov. 19 to Dec. 2, 0.26 |
| 21----- | .03 | .03 | .03 | .06 | .12 | .04 | .06 | .03 | .03 | .04 | .02 | .02 | Dec. 3 to Dec. 16, 0.32 |
| 22----- | .03 | .03 | .04 | .05 | .10 | .04 | .05 | .03 | .04 | .04 | .02 | .02 | Dec. 17 to Dec. 31, 0.28 |
| 23----- | .02 | .03 | .05 | .05 | .09 | .03 | .05 | .03 | .04 | .04 | .02 | .02 | |
| 24----- | .02 | .02 | .04 | .05 | .08 | .04 | .06 | .02 | .05 | .04 | .01 | .02 | |
| 25----- | .02 | .03 | .05 | .05 | .08 | .04 | .05 | .02 | .05 | .04 | .02 | .01 | |
| 26----- | .04 | .03 | .05 | .05 | .08 | .05 | .04 | .02 | .06 | .04 | .02 | .01 | |
| 27----- | .03 | .03 | .04 | .05 | .08 | .06 | .04 | .02 | .06 | .04 | .02 | .02 | |
| 28----- | .03 | .02 | .04 | .05 | .08 | .06 | .03 | .02 | .06 | .04 | .01 | .02 | |
| 29----- | .03 | .04 | .07 | .10 | .05 | .03 | .02 | .06 | .03 | .03 | .01 | .02 | |
| 30----- | .03 | .04 | .08 | .10 | .06 | .04 | .03 | .05 | .03 | .03 | .02 | .02 | |
| 31----- | .03 | .05 | .10 | .04 | .03 | ----- | .02 | ----- | .03 | ----- | .03 | | The last period is for 15 days. |
| Sums | .85 | .70 | 1.16 | 1.92 | 2.65 | 2.04 | 1.22 | .91 | 1.27 | 1.07 | .63 | .64 | |

Annual, 15.06

Period of observation March, 1893, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SHREVEPORT, LA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|-------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.15 | 0.10 | 0.13 | 0.13 | 0.14 | 0.08 | 0.13 | 0.07 | 0.05 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .14 | .10 | .14 | .12 | .15 | .10 | .11 | .07 | .06 | .11 | .08 | Jan. 1 to Jan. 14, 1.81 |
| 3----- | .11 | .13 | .10 | .14 | .13 | .17 | .09 | .08 | .09 | .07 | .11 | .09 | Jan. 15 to Jan. 28, 1.69 |
| 4----- | .09 | .13 | .11 | .16 | .15 | .16 | .11 | .07 | .09 | .07 | .12 | .11 | Feb. 29 to Feb. 11, 1.77 |
| 5----- | .09 | .13 | .13 | .17 | .18 | .14 | .10 | .06 | .11 | .09 | .11 | .12 | Feb. 12 to Feb. 25, 1.53 |
| 6----- | .10 | .12 | .15 | .17 | .18 | .12 | .11 | .05 | .08 | .08 | .13 | .13 | Feb. 26 to Mar. 11, 1.87 |
| 7----- | .11 | .11 | .15 | .16 | .18 | .12 | .09 | .07 | .08 | .07 | .14 | .13 | Mar. 12 to Mar. 25, 1.77 |
| 8----- | .12 | .12 | .16 | .15 | .17 | .12 | .10 | .10 | .07 | .06 | .13 | .14 | Mar. 26 to Apr. 8, 2.14 |
| 9----- | .14 | .11 | .16 | .13 | .17 | .11 | .08 | .11 | .06 | .06 | .13 | .13 | Apr. 9 to Apr. 22, 2.17 |
| 10----- | .15 | .12 | .16 | .14 | .12 | .11 | .08 | .11 | .09 | .06 | .13 | .15 | Apr. 23 to May 6, 2.06 |
| 11----- | .13 | .12 | .15 | .14 | .15 | .11 | .08 | .11 | .12 | .07 | .10 | .15 | May 7 to May 20, 2.15 |
| 12----- | .17 | .13 | .14 | .15 | .14 | .10 | .09 | .09 | .15 | .08 | .09 | .16 | May 21 to June 3, 1.77 |
| 13----- | .18 | .12 | .13 | .18 | .13 | .09 | .09 | .06 | .14 | .09 | .08 | .16 | June 4 to June 17, 1.46 |
| 14----- | .18 | .12 | .12 | .17 | .12 | .09 | .09 | .11 | .06 | .13 | .10 | .15 | July 2 to July 15, 1.30 |
| 15----- | .17 | .10 | .12 | .17 | .12 | .09 | .10 | .06 | .09 | .10 | .09 | .12 | July 16 to July 29, 1.88 |
| 16----- | .18 | .10 | .11 | .16 | .12 | .10 | .10 | .08 | .06 | .10 | .10 | .10 | July 30 to Aug. 12, 1.41 |
| 17----- | .15 | .10 | .12 | .14 | .13 | .10 | .11 | .08 | .04 | .10 | .11 | .12 | Aug. 13 to Aug. 26, 1.23 |
| 18----- | .13 | .11 | .12 | .14 | .16 | .10 | .12 | .09 | .05 | .09 | .12 | .12 | Aug. 27 to Sept. 9, 1.07 |
| 19----- | .13 | .11 | .11 | .14 | .16 | .11 | .13 | .09 | .07 | .09 | .12 | .14 | Sept. 10 to Sept. 23, 1.34 |
| 20----- | .13 | .11 | .12 | .16 | .17 | .10 | .14 | .08 | .08 | .10 | .13 | .15 | Sept. 24 to Oct. 7, 1.26 |
| 21----- | .13 | .11 | .12 | .16 | .15 | .09 | .18 | .09 | .09 | .09 | .13 | .18 | Oct. 8 to Oct. 21, 1.16 |
| 22----- | .12 | .11 | .12 | .17 | .15 | .09 | .19 | .09 | .10 | .10 | .13 | .17 | Oct. 22 to Nov. 4, 1.46 |
| 23----- | .10 | .10 | .13 | .16 | .14 | .10 | .17 | .10 | .12 | .12 | .14 | .17 | Nov. 5 to Nov. 18, 1.53 |
| 24----- | .09 | .11 | .14 | .16 | .14 | .10 | .15 | .12 | .12 | .12 | .15 | .17 | Nov. 19 to Dec. 2, 1.85 |
| 25----- | .09 | .12 | .15 | .16 | .10 | .12 | .14 | .10 | .13 | .12 | .17 | .16 | Dec. 3 to Dec. 16, 1.90 |
| 26----- | .09 | .13 | .15 | .17 | .11 | .15 | .11 | .09 | .14 | .11 | .19 | .15 | Dec. 17 to Dec. 31, 2.24 |
| 27----- | .10 | .12 | .15 | .17 | .09 | .14 | .10 | .10 | .13 | .10 | .17 | .15 | The last period is for 15 days |
| 28----- | .12 | .11 | .15 | .16 | .09 | .14 | .11 | .09 | .10 | .08 | .14 | .16 | |
| 29----- | .13 | .15 | .15 | .09 | .13 | .13 | .14 | .08 | .08 | .09 | .12 | .15 | |
| 30----- | .13 | .15 | .15 | .13 | .11 | .11 | .14 | .08 | .05 | .08 | .08 | .15 | |
| 31----- | .14 | .14 | .12 | .12 | .12 | .12 | .07 | ----- | ----- | .09 | ----- | .15 | |
| Sums | 3.93 | 3.29 | 4.11 | 4.63 | 4.22 | 3.50 | 3.56 | 2.70 | 2.80 | 2.69 | 3.65 | 4.29 | |

Annual, 43.37.

Period of observation 1878 to 1927, complete.

SIOUX CITY, IOWA

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|-------|-------|-------|-------|------|-------|------|--|
| 1----- | 0.03 | 0.03 | 0.03 | 0.05 | 0.11 | 0.15 | 0.11 | 0.11 | 0.06 | 0.08 | 0.05 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .04 | .03 | .06 | .10 | .17 | .13 | .11 | .07 | .07 | .06 | .03 | Jan. 1 to Jan. 14, 0.33 |
| 3----- | .03 | .04 | .04 | .05 | .10 | .19 | .12 | .10 | .07 | .06 | .04 | .03 | Jan. 15 to Jan. 28, 0.30 |
| 4----- | .03 | .04 | .04 | .05 | .10 | .18 | .14 | .12 | .07 | .07 | .03 | .03 | Feb. 12 to Feb. 25, 0.39 |
| 5----- | .03 | .04 | .04 | .07 | .10 | .17 | .14 | .13 | .08 | .06 | .03 | .04 | Feb. 26 to Mar. 11, 0.43 |
| 6----- | .02 | .04 | .03 | .07 | .10 | .14 | .12 | .13 | .08 | .05 | .03 | .04 | Mar. 12 to Mar. 25, 0.51 |
| 7----- | .02 | .04 | .02 | .08 | .13 | .15 | .10 | .13 | .11 | .07 | .04 | .03 | Mar. 26 to Apr. 8, 0.84 |
| 8----- | .02 | .03 | .02 | .10 | .13 | .14 | .11 | .14 | .11 | .07 | .04 | .03 | Apr. 9 to Apr. 22, 1.34 |
| 9----- | .02 | .03 | .02 | .10 | .14 | .12 | .09 | .10 | .13 | .07 | .04 | .03 | Apr. 23 to May 6, 1.42 |
| 10----- | .02 | .03 | .02 | .10 | .13 | .11 | .09 | .10 | .12 | .08 | .05 | .03 | May 7 to May 20, 1.74 |
| 11----- | .02 | .04 | .03 | .11 | .14 | .12 | .10 | .10 | .13 | .08 | .06 | .02 | May 21 to June 3, 2.27 |
| 12----- | .02 | .04 | .04 | .11 | .11 | .09 | .12 | .10 | .12 | .07 | .06 | .02 | June 4 to June 17, 1.85 |
| 13----- | .02 | .04 | .04 | .09 | .10 | .08 | .13 | .12 | .12 | .06 | .05 | .03 | July 2 to July 15, 1.76 |
| 14----- | .02 | .04 | .04 | .09 | .09 | .10 | .13 | .13 | .10 | .05 | .05 | .03 | July 16 to July 29, 1.55 |
| 15----- | .02 | .04 | .04 | .09 | .10 | .12 | .14 | .13 | .12 | .04 | .04 | .03 | July 30 to Aug. 12, 1.56 |
| 16----- | .02 | .02 | .04 | .08 | .10 | .12 | .13 | .12 | .13 | .04 | .02 | .03 | Aug. 13 to Aug. 26, 1.49 |
| 17----- | .02 | .02 | .04 | .09 | .11 | .15 | .12 | .12 | .14 | .04 | .02 | .03 | Sept. 27 to Sept. 23, 1.65 |
| 18----- | .01 | .02 | .04 | .11 | .13 | .17 | .12 | .12 | .15 | .04 | .02 | .03 | Sept. 24 to Oct. 7, 0.98 |
| 19----- | .02 | .02 | .04 | .11 | .14 | .17 | .11 | .11 | .15 | .04 | .01 | .03 | Oct. 8 to Oct. 21, 0.78 |
| 20----- | .02 | .02 | .04 | .10 | .13 | .13 | .10 | .10 | .14 | .05 | .01 | .03 | Oct. 22 to Nov. 4, 0.75 |
| 21----- | .02 | .02 | .03 | .10 | .14 | .13 | .11 | .11 | .11 | .05 | .02 | .04 | Nov. 5 to Nov. 18, 0.53 |
| 22----- | .02 | .02 | .03 | .09 | .14 | .15 | .09 | .11 | .09 | .04 | .02 | .04 | Nov. 19 to Dec. 2, 0.32 |
| 23----- | .02 | .02 | .03 | .08 | .15 | .12 | .09 | .08 | .08 | .05 | .02 | .03 | Dec. 3 to Dec. 16, 0.46 |
| 24----- | .02 | .02 | .03 | .08 | .17 | .12 | .10 | .09 | .08 | .05 | .03 | .02 | Dec. 17 to Dec. 31, 0.41 |
| 25----- | .02 | .02 | .04 | .08 | .18 | .15 | .11 | .08 | .07 | .04 | .04 | .02 | The last period is for 15 days. |
| 26----- | .03 | .02 | .05 | .09 | .19 | .13 | .12 | .07 | .07 | .05 | .03 | .02 | |
| 27----- | .03 | .02 | .05 | .12 | .19 | .11 | .13 | .06 | .08 | .05 | .03 | .02 | |
| 28----- | .03 | .02 | .05 | .12 | .17 | .12 | .11 | .06 | .09 | .05 | .03 | .02 | |
| 29----- | .04 | .05 | .11 | .14 | .10 | .11 | .05 | .08 | .08 | .06 | .02 | .03 | |
| 30----- | .04 | .06 | .12 | .15 | .09 | .12 | .05 | .08 | .07 | .02 | .03 | | |
| 31----- | .03 | .05 | .14 | .10 | .05 | ----- | ----- | ----- | ----- | .07 | ----- | .03 | |
| Sums | .74 | .82 | 1.15 | 2.70 | 4.05 | 3.99 | 3.54 | 3.13 | 3.03 | 1.77 | 1.00 | .90 | |

Annual 26.82.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SPOKANE, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.09 | 0.08 | 0.03 | 0.05 | 0.04 | 0.04 | 0.04 | 0.01 | 0.04 | 0.03 | 0.06 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .08 | .04 | .05 | .04 | .04 | .05 | .01 | .04 | .04 | .06 | .07 | Jan. 1 to Jan. 14, 1.00 |
| 3----- | .09 | .08 | .03 | .05 | .04 | .04 | .05 | .01 | .04 | .04 | .07 | .07 | Jan. 15 to Jan. 28, 0.95 |
| 4----- | .08 | .07 | .03 | .05 | .04 | .04 | .05 | .02 | .04 | .04 | .07 | .07 | Jan. 29 to Feb. 11, 0.92 |
| 5----- | .08 | .07 | .03 | .05 | .04 | .04 | .05 | .02 | .04 | .04 | .07 | .07 | Feb. 12 to Feb. 25, 0.93 |
| 6----- | .07 | .06 | .04 | .04 | .04 | .04 | .04 | .02 | .04 | .04 | .07 | .07 | Feb. 26 to Mar. 11, 0.53 |
| 7----- | .06 | .06 | .03 | .04 | .05 | .04 | .03 | .02 | .04 | .04 | .08 | .07 | Mar. 12 to Mar. 25, 0.57 |
| 8----- | .05 | .05 | .04 | .04 | .05 | .04 | .02 | .02 | .04 | .05 | .07 | .07 | Mar. 26 to Apr. 8, 0.60 |
| 9----- | .05 | .05 | .04 | .04 | .05 | .04 | .02 | .01 | .03 | .04 | .07 | .07 | Apr. 9 to Apr. 22, 0.56 |
| 10----- | .05 | .05 | .04 | .04 | .05 | .04 | .01 | .01 | .04 | .04 | .07 | .07 | Apr. 23 to May 6, 0.45 |
| 11----- | .06 | .06 | .04 | .04 | .04 | .05 | .02 | .01 | .04 | .04 | .06 | .07 | May 7 to May 20, 0.74 |
| 12----- | .07 | .06 | .04 | .04 | .04 | .06 | .02 | .02 | .04 | .04 | .06 | .07 | May 21 to June 3, 0.57 |
| 13----- | .07 | .06 | .04 | .04 | .03 | .06 | .02 | .02 | .04 | .03 | .06 | .07 | June 4 to June 17, 0.64 |
| 14----- | .07 | .06 | .04 | .04 | .04 | .06 | .02 | .02 | .04 | .03 | .07 | .06 | June 18 to July 1, 0.54 |
| 15----- | .07 | .06 | .04 | .04 | .05 | .06 | .02 | .02 | .03 | .04 | .06 | .06 | July 2 to July 15, 0.41 |
| 16----- | .07 | .06 | .04 | .04 | .05 | .05 | .02 | .02 | .02 | .04 | .07 | .05 | July 16 to July 29, 0.22 |
| 17----- | .07 | .07 | .04 | .04 | .06 | .04 | .01 | .02 | .02 | .04 | .07 | .06 | July 30 to Aug. 12, 0.19 |
| 18----- | .07 | .07 | .04 | .04 | .07 | .04 | .01 | .02 | .02 | .03 | .08 | .07 | Aug. 13 to Aug. 26, 0.25 |
| 19----- | .07 | .07 | .04 | .04 | .07 | .04 | .02 | .02 | .04 | .03 | .08 | .07 | Aug. 27 to Sept. 9, 0.54 |
| 20----- | .07 | .07 | .04 | .04 | .06 | .05 | .02 | .02 | .03 | .04 | .06 | .08 | Sept. 10 to Sept. 23, 0.41 |
| 21----- | .07 | .07 | .04 | .04 | .06 | .04 | .02 | .02 | .02 | .03 | .08 | .07 | Sept. 24 to Oct. 7, 0.43 |
| 22----- | .07 | .07 | .04 | .03 | .05 | .04 | .02 | .02 | .02 | .03 | .08 | .07 | Oct. 8 to Oct. 21, 0.50 |
| 23----- | .07 | .07 | .04 | .03 | .04 | .04 | .02 | .01 | .02 | .03 | .07 | .08 | Oct. 22 to Nov. 4, 0.64 |
| 24----- | .07 | .06 | .04 | .03 | .04 | .04 | .02 | .02 | .02 | .03 | .07 | .08 | Nov. 5 to Nov. 18, 0.96 |
| 25----- | .07 | .06 | .04 | .02 | .04 | .04 | .02 | .02 | .02 | .04 | .06 | .08 | Nov. 19 to Dec. 2, 1.03 |
| 26----- | .06 | .06 | .04 | .02 | .04 | .04 | .01 | .02 | .02 | .04 | .06 | .08 | Dec. 3 to Dec. 16, 0.96 |
| 27----- | .07 | .05 | .04 | .02 | .04 | .04 | .01 | .02 | .02 | .04 | .07 | .08 | Dec. 17 to Dec. 31, 1.08 |
| 28----- | .07 | .04 | .04 | .03 | .04 | .03 | .01 | .03 | .02 | .04 | .07 | .08 | The last period is for 15 days. |
| 29----- | .07 | .04 | .03 | .04 | .03 | .03 | .01 | .04 | .03 | .04 | .08 | .07 | |
| 30----- | .07 | .04 | .03 | .04 | .04 | .03 | .01 | .04 | .03 | .04 | .08 | .07 | |
| 31----- | .07 | .05 | .04 | .04 | .04 | .04 | .01 | .04 | .05 | .05 | .08 | | |
| Sums | 2.16 | 1.77 | 1.20 | 1.13 | 1.42 | 1.28 | .69 | .62 | .90 | 1.17 | 2.09 | 2.19 | |

Annual, 16.62.

Period of observation February, 1881, to December, 1927. Corrected to 50-year period, 1878 to 1927.

SPRINGFIELD, ILL.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.07 | 0.07 | 0.06 | 0.12 | 0.12 | 0.14 | 0.08 | 0.10 | 0.09 | 0.15 | 0.07 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .07 | .07 | .12 | .11 | .16 | .08 | .10 | .11 | .15 | .07 | .06 | Jan. 1 to Jan. 14, 1.07 |
| 3----- | .08 | .08 | .07 | .10 | .13 | .16 | .08 | .11 | .11 | .13 | .08 | .06 | Jan. 15 to Jan. 28, 0.88 |
| 4----- | .09 | .08 | .07 | .11 | .13 | .15 | .09 | .11 | .11 | .11 | .06 | .06 | Jan. 29 to Feb. 11, 0.93 |
| 5----- | .07 | .08 | .08 | .10 | .14 | .13 | .10 | .11 | .11 | .09 | .07 | .07 | Feb. 12 to Feb. 25, 1.34 |
| 6----- | .07 | .08 | .09 | .12 | .14 | .16 | .10 | .12 | .13 | .08 | .09 | .07 | Feb. 26 to Mar. 11, 1.21 |
| 7----- | .06 | .07 | .10 | .12 | .14 | .16 | .12 | .10 | .11 | .06 | .11 | .06 | Mar. 12 to Mar. 25, 1.41 |
| 8----- | .06 | .06 | .09 | .12 | .12 | .16 | .12 | .10 | .12 | .06 | .09 | .07 | Mar. 26 to Apr. 8, 1.68 |
| 9----- | .07 | .07 | .11 | .11 | .14 | .16 | .11 | .09 | .13 | .07 | .11 | .07 | Apr. 9 to Apr. 22, 1.56 |
| 10----- | .08 | .08 | .12 | .11 | .16 | .17 | .10 | .09 | .13 | .07 | .11 | .07 | Apr. 23 to May 6, 1.79 |
| 11----- | .09 | .08 | .12 | .09 | .15 | .14 | .09 | .11 | .09 | .07 | .10 | .10 | May 7 to May 20, 1.77 |
| 12----- | .08 | .10 | .12 | .10 | .14 | .13 | .10 | .12 | .10 | .07 | .09 | .09 | May 21 to June 3, 2.31 |
| 13----- | .09 | .09 | .11 | .10 | .13 | .14 | .11 | .12 | .09 | .06 | .10 | .08 | June 4 to June 17, 2.01 |
| 14----- | .07 | .09 | .08 | .11 | .11 | .13 | .10 | .13 | .09 | .07 | .08 | .09 | June 18 to July 1, 1.67 |
| 15----- | .06 | .08 | .07 | .11 | .08 | .13 | .11 | .13 | .10 | .08 | .10 | .08 | July 2 to July 15, 1.48 |
| 16----- | .08 | .10 | .08 | .12 | .11 | .12 | .10 | .11 | .11 | .10 | .09 | .08 | July 16 to July 29, 1.13 |
| 17----- | .07 | .10 | .08 | .12 | .11 | .12 | .10 | .11 | .10 | .09 | .09 | .08 | July 30 to Aug. 12, 1.40 |
| 18----- | .08 | .11 | .11 | .12 | .12 | .09 | .08 | .13 | .10 | .10 | .08 | .09 | Aug. 13 to Aug. 26, 1.55 |
| 19----- | .09 | .11 | .11 | .12 | .14 | .11 | .08 | .12 | .10 | .09 | .09 | .09 | Aug. 27 to Sept. 9, 1.41 |
| 20----- | .09 | .11 | .12 | .12 | .13 | .12 | .06 | .11 | .10 | .09 | .08 | .09 | Sept. 10 to Sept. 23, 1.39 |
| 21----- | .09 | .10 | .12 | .12 | .10 | .12 | .07 | .10 | .10 | .07 | .07 | .08 | Sept. 24 to Oct. 7, 2.02 |
| 22----- | .08 | .08 | .11 | .11 | .13 | .13 | .07 | .10 | .09 | .06 | .07 | .07 | Oct. 8 to Oct. 21, 1.05 |
| 23----- | .06 | .07 | .11 | .14 | .14 | .13 | .07 | .08 | .12 | .06 | .07 | .06 | Oct. 22 to Nov. 4, 0.98 |
| 24----- | .05 | .08 | .13 | .14 | .17 | .13 | .07 | .08 | .14 | .06 | .07 | .06 | Nov. 5 to Nov. 18, 1.42 |
| 25----- | .05 | .07 | .14 | .13 | .20 | .14 | .08 | .08 | .16 | .06 | .08 | .06 | Nov. 19 to Dec. 2, 0.93 |
| 26----- | .04 | .08 | .14 | .13 | .20 | .15 | .08 | .09 | .19 | .07 | .08 | .05 | Dec. 3 to Dec. 16, 1.07 |
| 27----- | .04 | .07 | .13 | .15 | .20 | .14 | .09 | .09 | .19 | .07 | .09 | .05 | Dec. 17 to Dec. 31, 1.04 |
| 28----- | .04 | .07 | .12 | .12 | .20 | .13 | .10 | .08 | .19 | .07 | .09 | .06 | |
| 29----- | .05 | .12 | .11 | .17 | .12 | .12 | .10 | .08 | .17 | .07 | .07 | .06 | |
| 30----- | .04 | .10 | .12 | .16 | .09 | .10 | .09 | .16 | .08 | .08 | .06 | .06 | |
| 31----- | .05 | .10 | .16 | .11 | .08 | .11 | .08 | .07 | .07 | .07 | .07 | | |
| Sums | 2.10 | 2.33 | 3.17 | 3.51 | 4.38 | 4.06 | 2.86 | 3.17 | 3.64 | 2.53 | 2.52 | 2.18 | The last period is for 15 days. |

Annual, 36.45

Period of observation July, 1879, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
SPRINGFIELD, MO.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.08 | 0.08 | 0.08 | 0.12 | 0.15 | 0.20 | 0.11 | 0.12 | 0.09 | 0.11 | 0.10 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .10 | .08 | .08 | .11 | .14 | .20 | .10 | .09 | .09 | .13 | .10 | .08 | Jan. 1 to Jan. 14, 1.17 |
| 3----- | .09 | .08 | .09 | .09 | .16 | .15 | .09 | .08 | .10 | .13 | .09 | .08 | Jan. 15 to Jan. 28, 0.99 |
| 4----- | .08 | .08 | .10 | .09 | .18 | .15 | .10 | .06 | .09 | .12 | .07 | .07 | Feb. 12 to Feb. 25, 1.27 |
| 5----- | .06 | .08 | .10 | .09 | .19 | .16 | .13 | .08 | .10 | .12 | .09 | .07 | Feb. 26 to Mar. 11, 1.48 |
| 6----- | .06 | .07 | .10 | .10 | .20 | .18 | .13 | .12 | .11 | .10 | .11 | .08 | Mar. 12 to Mar. 25, 1.47 |
| 7----- | .06 | .07 | .10 | .12 | .20 | .16 | .13 | .14 | .10 | .08 | .12 | .07 | Mar. 26 to Apr. 8, 1.49 |
| 8----- | .06 | .06 | .11 | .14 | .18 | .15 | .14 | .17 | .11 | .09 | .11 | .08 | Apr. 9 to Apr. 22, 1.88 |
| 9----- | .08 | .07 | .13 | .14 | .18 | .14 | .15 | .19 | .12 | .09 | .11 | .06 | Apr. 23 to May 6, 2.21 |
| 10----- | .10 | .07 | .13 | .14 | .17 | .14 | .13 | .16 | .13 | .09 | .10 | .07 | May 7 to May 20, 2.22 |
| 11----- | .10 | .07 | .12 | .15 | .16 | .11 | .13 | .14 | .13 | .09 | .08 | .09 | May 21 to June 3, 2.39 |
| 12----- | .10 | .09 | .11 | .13 | .15 | .11 | .14 | .14 | .13 | .10 | .07 | .09 | June 4 to June 17, 2.15 |
| 13----- | .09 | .09 | .09 | .12 | .14 | .11 | .14 | .13 | .14 | .09 | .09 | .08 | June 18 to July 1, 2.21 |
| 14----- | .07 | .09 | .06 | .13 | .14 | .13 | .14 | .13 | .15 | .09 | .09 | .08 | July 2 to July 15, 1.81 |
| 15----- | .06 | .08 | .06 | .12 | .14 | .15 | .13 | .14 | .13 | .09 | .09 | .08 | July 16 to July 29, 2.03 |
| 16----- | .06 | .09 | .09 | .11 | .13 | .15 | .14 | .15 | .11 | .09 | .09 | .09 | July 30 to Aug. 12, 1.75 |
| 17----- | .06 | .08 | .10 | .12 | .15 | .15 | .15 | .15 | .14 | .08 | .10 | .08 | Aug. 13 to Aug. 26, 2.21 |
| 18----- | .08 | .10 | .12 | .13 | .17 | .18 | .17 | .18 | .14 | .08 | .11 | .11 | Aug. 27 to Sept. 9, 1.30 |
| 19----- | .10 | .10 | .13 | .13 | .16 | .18 | .16 | .19 | .14 | .09 | .09 | .11 | Sept. 10 to Sept. 23, 1.91 |
| 20----- | .10 | .11 | .14 | .14 | .16 | .14 | .16 | .19 | .14 | .09 | .09 | .09 | Sept. 24 to Oct. 7, 1.54 |
| 21----- | .10 | .10 | .12 | .14 | .18 | .15 | .15 | .18 | .14 | .10 | .09 | .07 | Oct. 8 to Oct. 21, 1.25 |
| 22----- | .10 | .10 | .12 | .14 | .19 | .15 | .14 | .17 | .12 | .09 | .08 | .06 | Oct. 22 to Nov. 4, 1.32 |
| 23----- | .08 | .08 | .13 | .15 | .16 | .15 | .11 | .16 | .12 | .09 | .10 | .06 | Nov. 5 to Nov. 18, 1.35 |
| 24----- | .08 | .08 | .13 | .15 | .17 | .16 | .13 | .15 | .12 | .10 | .11 | .05 | Nov. 19 to Dec. 2, 1.27 |
| 25----- | .06 | .09 | .13 | .14 | .17 | .20 | .12 | .13 | .11 | .09 | .11 | .07 | Dec. 3 to Dec. 16, 1.07 |
| 26----- | .05 | .09 | .12 | .15 | .16 | .20 | .14 | .12 | .12 | .10 | .10 | .06 | Dec. 17 to Dec. 31, 1.07 |
| 27----- | .05 | .09 | .12 | .15 | .15 | .19 | .15 | .10 | .11 | .10 | .10 | .05 | |
| 28----- | .05 | .08 | .11 | .14 | .16 | .17 | .16 | .09 | .10 | .11 | .10 | .05 | |
| 29----- | .05 | ----- | .13 | .14 | .20 | .15 | .14 | .08 | .09 | .10 | .08 | .05 | |
| 30----- | .06 | ----- | .12 | .14 | .20 | .12 | .16 | .08 | .10 | .11 | .07 | .05 | |
| 31----- | .07 | ----- | .12 | ----- | .20 | ----- | .14 | .08 | ----- | .11 | ----- | .07 | |
| Sums. | 2.34 | 2.35 | 3.39 | 3.86 | 5.19 | 4.68 | 4.21 | 4.09 | 3.52 | 3.05 | 2.79 | 2.31 | The last period is for 15 days. |

Annual 41.78.

Period of observation January, 1882, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

SYRACUSE, N. Y.

| | | | | | | | | | | | | | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.11 | 0.10 | 0.10 | 0.10 | 0.10 | 0.11 | 0.13 | 0.10 | 0.10 | 0.10 | 0.09 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .11 | .09 | .10 | .09 | .10 | .11 | .13 | .10 | .10 | .10 | .09 | .09 | Jan. 1 to Jan. 14, 1.48 |
| 3----- | .11 | .09 | .11 | .09 | .10 | .11 | .13 | .10 | .10 | .10 | .09 | .09 | Jan. 15 to Jan. 28, 1.20 |
| 4----- | .10 | .09 | .11 | .08 | .10 | .11 | .12 | .10 | .10 | .10 | .09 | .09 | Feb. 12 to Feb. 25, 1.39 |
| 5----- | .10 | .09 | .11 | .08 | .10 | .11 | .12 | .10 | .10 | .10 | .09 | .09 | Feb. 26 to Mar. 11, 1.40 |
| 6----- | .10 | .09 | .11 | .08 | .09 | .11 | .11 | .10 | .10 | .10 | .09 | .09 | Mar. 12 to Mar. 25, 1.21 |
| 7----- | .10 | .09 | .10 | .08 | .09 | .12 | .11 | .09 | .10 | .10 | .09 | .09 | Apr. 9 to Apr. 22, 1.09 |
| 8----- | .10 | .09 | .10 | .08 | .09 | .12 | .11 | .09 | .10 | .10 | .09 | .09 | Apr. 23 to May 6, 1.29 |
| 9----- | .10 | .09 | .10 | .08 | .09 | .12 | .11 | .09 | .10 | .10 | .09 | .09 | May 7 to May 20, 1.27 |
| 10----- | .10 | .10 | .09 | .08 | .09 | .13 | .12 | .09 | .10 | .10 | .09 | .10 | May 21 to June 3, 1.40 |
| 11----- | .10 | .10 | .08 | .08 | .09 | .13 | .12 | .09 | .10 | .09 | .09 | .10 | June 4 to June 17, 1.86 |
| 12----- | .10 | .10 | .08 | .08 | .09 | .13 | .12 | .08 | .10 | .09 | .09 | .10 | June 18 to July 1, 1.83 |
| 13----- | .10 | .10 | .08 | .08 | .09 | .13 | .12 | .08 | .10 | .09 | .09 | .11 | July 2 to July 15, 1.55 |
| 14----- | .10 | .10 | .08 | .08 | .09 | .13 | .12 | .08 | .09 | .10 | .11 | .11 | July 16 to July 29, 1.77 |
| 15----- | .10 | .10 | .08 | .08 | .09 | .14 | .13 | .08 | .09 | .08 | .09 | .10 | July 30 to Aug. 12, 1.36 |
| 16----- | .10 | .10 | .08 | .08 | .10 | .14 | .13 | .08 | .08 | .08 | .10 | .11 | Aug. 13 to Aug. 26, 1.22 |
| 17----- | .10 | .10 | .09 | .08 | .10 | .14 | .13 | .08 | .08 | .08 | .10 | .11 | Aug. 27 to Sept. 9, 1.42 |
| 18----- | .10 | .10 | .09 | .08 | .10 | .14 | .13 | .08 | .08 | .08 | .10 | .11 | Sept. 10 to Sept. 23, 1.16 |
| 19----- | .10 | .10 | .09 | .08 | .10 | .14 | .13 | .08 | .08 | .08 | .10 | .11 | Sept. 24 to Oct. 7, 1.36 |
| 20----- | .10 | .10 | .09 | .08 | .10 | .14 | .13 | .08 | .08 | .09 | .10 | .10 | Oct. 8 to Oct. 21, 1.29 |
| 21----- | .10 | .10 | .09 | .08 | .10 | .13 | .12 | .09 | .08 | .09 | .09 | .10 | Oct. 22 to Nov. 4, 1.20 |
| 22----- | .10 | .10 | .09 | .08 | .10 | .13 | .12 | .09 | .08 | .09 | .09 | .09 | Nov. 5 to Nov. 18, 1.32 |
| 23----- | .09 | .10 | .10 | .08 | .10 | .13 | .12 | .10 | .08 | .09 | .09 | .10 | Nov. 19 to Dec. 2, 1.24 |
| 24----- | .09 | .10 | .10 | .08 | .10 | .14 | .13 | .10 | .08 | .09 | .10 | .10 | Dec. 3 to Dec. 16, 1.47 |
| 25----- | .08 | .10 | .11 | .08 | .10 | .14 | .11 | .10 | .08 | .09 | .10 | .10 | Dec. 17 to Dec. 31, 1.45 |
| 26----- | .08 | .10 | .11 | .08 | .10 | .14 | .11 | .10 | .08 | .09 | .10 | .10 | |
| 27----- | .08 | .10 | .11 | .08 | .10 | .14 | .11 | .10 | .08 | .09 | .11 | .11 | |
| 28----- | .09 | .10 | .11 | .09 | .10 | .14 | .11 | .10 | .09 | .08 | .09 | .11 | |
| 29----- | .09 | ----- | .11 | .09 | .10 | .14 | .11 | .10 | .09 | .08 | .08 | .11 | |
| 30----- | .10 | ----- | .11 | .09 | .10 | .14 | .11 | .10 | .10 | .08 | .08 | .10 | |
| 31----- | .10 | ----- | .10 | ----- | .10 | ----- | .10 | .10 | ----- | .09 | ----- | .10 | |
| Sums. | 3.03 | 2.72 | 3.00 | 2.47 | 3.00 | 3.87 | 3.68 | 2.86 | 2.72 | 2.82 | 2.76 | 3.08 | The last period is for 15 days. |

Annual, 36.01.

Period of observation August, 1902, to December, 1927. Corrected to 50-year period 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
TACOMA, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.23 | 0.16 | 0.12 | 0.12 | 0.06 | 0.05 | 0.06 | 0.00 | 0.06 | 0.14 | 0.16 | 0.23 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .23 | .17 | .15 | .12 | .06 | .05 | .05 | .00 | .07 | .14 | .16 | .22 | Jan. 1 to Jan. 14, 3.15 |
| 3 | .25 | .19 | .10 | .13 | .05 | .05 | .05 | .00 | .07 | .13 | .17 | .22 | Jan. 15 to Jan. 28, 2.61 |
| 4 | .27 | .20 | .10 | .13 | .05 | .05 | .02 | .00 | .06 | .13 | .16 | .19 | Jan. 29 to Feb. 11, 2.43 |
| 5 | .27 | .20 | .10 | .13 | .06 | .05 | .02 | .00 | .06 | .11 | .16 | .18 | Feb. 12 to Feb. 25, 2.22 |
| 6 | .23 | .22 | .14 | .12 | .06 | .04 | .02 | .00 | .06 | .08 | .16 | .20 | Feb. 26 to Mar. 11, 1.73 |
| 7 | .22 | .18 | .12 | .12 | .08 | .03 | .02 | .01 | .05 | .07 | .16 | .17 | Mar. 12 to Mar. 25, 1.65 |
| 8 | .20 | .18 | .13 | .12 | .10 | .04 | .01 | .02 | .05 | .07 | .14 | .18 | Mar. 26 to Apr. 8, 1.53 |
| 9 | .19 | .19 | .13 | .11 | .10 | .05 | .02 | .02 | .06 | .07 | .14 | .21 | Apr. 9 to Apr. 22, 1.29 |
| 10 | .19 | .19 | .13 | .10 | .10 | .05 | .02 | .02 | .06 | .06 | .15 | .23 | Apr. 23 to May 6, 0.79 |
| 11 | .20 | .15 | .13 | .09 | .09 | .05 | .02 | .01 | .06 | .09 | .16 | .23 | May 7 to May 20, 1.13 |
| 12 | .23 | .15 | .14 | .08 | .08 | .05 | .03 | .02 | .06 | .09 | .18 | .23 | May 21 to June 3, 0.88 |
| 13 | .19 | .17 | .14 | .08 | .07 | .04 | .03 | .02 | .07 | .10 | .20 | .22 | June 4 to June 17, 0.53 |
| 14 | .19 | .19 | .14 | .07 | .08 | .03 | .03 | .02 | .07 | .12 | .24 | .22 | July 18 to July 1, 0.79 |
| 15 | .20 | .19 | .14 | .08 | .08 | .03 | .03 | .03 | .05 | .12 | .30 | .21 | July 2 to July 15, 0.41 |
| 16 | .22 | .17 | .12 | .10 | .09 | .04 | .03 | .04 | .06 | .10 | .31 | .19 | July 16 to July 29, 0.13 |
| 17 | .22 | .17 | .10 | .10 | .08 | .04 | .03 | .04 | .06 | .14 | .34 | .19 | July 30 to Aug. 12, 0.12 |
| 18 | .23 | .16 | .10 | .12 | .06 | .04 | .01 | .04 | .06 | .13 | .31 | .20 | Aug. 13 to Aug. 26, 0.48 |
| 19 | .23 | .16 | .10 | .13 | .05 | .04 | .01 | .04 | .06 | .11 | .27 | .21 | Aug. 27 to Sept. 9, 0.69 |
| 20 | .22 | .15 | .08 | .10 | .05 | .05 | .01 | .03 | .07 | .10 | .25 | .24 | Sept. 10 to Sept. 23, 0.91 |
| 21 | .20 | .16 | .09 | .07 | .05 | .05 | .01 | .03 | .08 | .10 | .24 | .23 | Sept. 24 to Oct. 7, 1.44 |
| 22 | .21 | .16 | .10 | .07 | .05 | .05 | .01 | .04 | .08 | .10 | .19 | .25 | Oct. 8 to Oct. 21, 1.42 |
| 23 | .20 | .15 | .10 | .06 | .07 | .05 | .01 | .03 | .08 | .10 | .20 | .23 | Oct. 22 to Nov. 4, 1.77 |
| 24 | .18 | .15 | .09 | .06 | .07 | .06 | .01 | .03 | .08 | .10 | .20 | .25 | Nov. 5 to Nov. 18, 2.99 |
| 25 | .13 | .13 | .10 | .06 | .08 | .07 | .01 | .03 | .08 | .12 | .20 | .25 | Nov. 19 to Dec. 2, 3.05 |
| 26 | .15 | .14 | .10 | .06 | .08 | .07 | .01 | .04 | .08 | .11 | .19 | .24 | Dec. 3 to Dec. 16, 2.95 |
| 27 | .12 | .13 | .10 | .07 | .08 | .06 | .01 | .03 | .09 | .10 | .23 | .24 | Dec. 17 to Dec. 31, 3.31 |
| 28 | .13 | .13 | .09 | .07 | .06 | .06 | .01 | .03 | .10 | .12 | .22 | .24 | The last period is for 15 days. |
| 29 | .14 | — | .09 | .06 | .05 | .06 | .00 | .03 | .10 | .12 | .24 | .23 | |
| 30 | .13 | — | .10 | .05 | .04 | .06 | .00 | .04 | .10 | .12 | .23 | .21 | |
| 31 | .14 | — | .11 | — | .04 | — | .00 | .05 | — | .14 | — | .21 | |
| Sums. | 6.14 | 4.69 | 3.48 | 2.78 | 2.12 | 1.46 | .60 | .74 | 2.09 | 3.33 | 6.26 | 6.71 | |

Annual, 40.40.

Period of observation January, 1884, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

TAMPA, FLA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.06 | 0.07 | 0.10 | 0.06 | 0.08 | 0.21 | 0.34 | 0.32 | 0.24 | 0.13 | 0.05 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .08 | .08 | .11 | .06 | .08 | .21 | .29 | .35 | .25 | .11 | .05 | .06 | Jan. 1 to Jan. 14, 1.25 |
| 3 | .06 | .09 | .08 | .07 | .09 | .22 | .27 | .36 | .24 | .10 | .05 | .05 | Jan. 15 to Jan. 28, 1.20 |
| 4 | .09 | .09 | .07 | .06 | .09 | .20 | .29 | .36 | .26 | .10 | .05 | .05 | Jan. 29 to Feb. 11, 0.98 |
| 5 | .08 | .08 | .07 | .06 | .10 | .24 | .27 | .28 | .26 | .10 | .05 | .05 | Feb. 12 to Feb. 25, 1.50 |
| 6 | .08 | .08 | .07 | .07 | .07 | .27 | .23 | .27 | .27 | .10 | .05 | .05 | Feb. 26 to Mar. 11, 1.12 |
| 7 | .07 | .06 | .07 | .09 | .09 | .28 | .23 | .30 | .25 | .09 | .05 | .05 | Mar. 12 to Mar. 25, 1.15 |
| 8 | .07 | .04 | .07 | .08 | .07 | .29 | .24 | .28 | .26 | .10 | .04 | .06 | Mar. 26 to Apr. 8, 1.05 |
| 9 | .09 | .05 | .07 | .09 | .06 | .29 | .22 | .27 | .25 | .09 | .04 | .06 | Apr. 9 to Apr. 22, 0.98 |
| 10 | .11 | .06 | .06 | .10 | .06 | .24 | .25 | .27 | .25 | .10 | .04 | .07 | Apr. 23 to May 6, 1.00 |
| 11 | .11 | .08 | .06 | .09 | .06 | .20 | .27 | .26 | .23 | .08 | .05 | .07 | May 7 to May 20, 1.15 |
| 12 | .11 | .09 | .05 | .07 | .04 | .19 | .28 | .22 | .23 | .08 | .07 | .08 | May 21 to June 3, 2.03 |
| 13 | .11 | .10 | .06 | .08 | .06 | .18 | .27 | .24 | .22 | .08 | .07 | .08 | June 4 to June 17, 2.89 |
| 14 | .08 | .11 | .06 | .08 | .09 | .17 | .28 | .24 | .20 | .09 | .07 | .08 | July 18 to July 1, 3.86 |
| 15 | .08 | .09 | .09 | .07 | .10 | .16 | .26 | .24 | .18 | .10 | .08 | .08 | July 2 to July 15, 3.81 |
| 16 | .07 | .10 | .09 | .07 | .10 | .16 | .24 | .24 | .18 | .12 | .08 | .08 | July 16 to July 29, 3.62 |
| 17 | .05 | .12 | .05 | .07 | .10 | .16 | .25 | .24 | .20 | .14 | .08 | .06 | July 30 to Aug. 12, 3.95 |
| 18 | .06 | .13 | .10 | .07 | .11 | .18 | .23 | .27 | .23 | .12 | .05 | .07 | Aug. 13 to Aug. 26, 3.39 |
| 19 | .06 | .13 | .09 | .06 | .10 | .20 | .23 | .26 | .23 | .11 | .06 | .07 | Sept. 10 to Sept. 23, 2.81 |
| 20 | .05 | .14 | .08 | .05 | .11 | .22 | .24 | .31 | .21 | .10 | .05 | .07 | Sept. 24 to Oct. 7, 2.02 |
| 21 | .09 | .14 | .08 | .05 | .13 | .24 | .26 | .30 | .19 | .11 | .05 | .08 | Oct. 8 to Oct. 21, 1.46 |
| 22 | .11 | .11 | .08 | .05 | .14 | .25 | .26 | .30 | .16 | .11 | .04 | .08 | Oct. 22 to Nov. 4, 1.16 |
| 23 | .11 | .09 | .08 | .05 | .13 | .25 | .29 | .24 | .15 | .10 | .04 | .08 | Nov. 5 to Nov. 18, 0.80 |
| 24 | .11 | .08 | .10 | .06 | .12 | .25 | .30 | .24 | .17 | .12 | .05 | .07 | Nov. 19 to Dec. 2, 0.81 |
| 25 | .12 | .07 | .10 | .05 | .11 | .29 | .28 | .19 | .20 | .13 | .05 | .08 | Dec. 3 to Dec. 16, 0.95 |
| 26 | .10 | .09 | .09 | .05 | .09 | .30 | .26 | .19 | .19 | .10 | .06 | .07 | Dec. 17 to Dec. 31, 1.04 |
| 27 | .10 | .10 | .10 | .06 | .08 | .34 | .25 | .21 | .22 | .10 | .08 | .07 | The last period is for 15 days. |
| 28 | .10 | .09 | .09 | .06 | .10 | .36 | .21 | .23 | .20 | .08 | .09 | .06 | |
| 29 | .11 | .07 | .07 | .10 | .35 | .17 | .23 | .16 | .08 | .08 | .05 | | |
| 30 | .09 | .06 | .06 | .15 | .35 | .20 | .24 | .14 | .06 | .08 | .05 | | |
| 31 | .08 | .08 | .18 | — | .29 | .23 | — | .06 | — | .05 | — | — | |
| Sums. | 2.69 | 2.56 | 2.43 | 2.01 | 2.99 | 7.25 | 7.95 | 8.18 | 6.42 | 3.09 | 1.72 | 2.07 | |

Annual, 49.36

Period of observation April, 1890, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
TATOOSH ISLAND, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|-------|------|------|------|------|------|------|------|-------|------|-------|-------|--|
| 1 | 0.38 | 0.34 | 0.28 | 0.24 | 0.16 | 0.06 | 0.09 | 0.03 | 0.11 | 0.22 | 0.39 | 0.45 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .44 | .35 | .26 | .25 | .17 | .07 | .08 | .03 | .12 | .22 | .40 | .41 | Jan. 1 to Jan. 14, 5.73 |
| 3 | .47 | .37 | .23 | .25 | .18 | .07 | .08 | .02 | .13 | .21 | .43 | .40 | Jan. 15 to Jan. 28, 4.98 |
| 4 | .48 | .38 | .21 | .23 | .18 | .07 | .08 | .03 | .13 | .20 | .38 | .40 | Jan. 29 to Feb. 11, 5.20 |
| 5 | .48 | .39 | .25 | .22 | .18 | .08 | .07 | .03 | .14 | .17 | .37 | .40 | Feb. 12 to Feb. 25, 4.38 |
| 6 | .48 | .38 | .28 | .22 | .18 | .09 | .07 | .03 | .14 | .17 | .37 | .39 | Feb. 26 to Mar. 11, 3.90 |
| 7 | .41 | .38 | .28 | .21 | .17 | .10 | .07 | .04 | .14 | .17 | .37 | .40 | Mar. 12 to Mar. 25, 3.64 |
| 8 | .38 | .38 | .29 | .21 | .17 | .11 | .07 | .05 | .14 | .20 | .36 | .45 | Mar. 26 to Apr. 8, 3.11 |
| 9 | .36 | .37 | .30 | .20 | .16 | .13 | .06 | .06 | .13 | .23 | .36 | .52 | Apr. 9 to Apr. 22, 2.65 |
| 10 | .36 | .36 | .29 | .20 | .13 | .13 | .06 | .06 | .13 | .27 | .38 | .54 | Apr. 23 to May 6, 2.21 |
| 11 | .36 | .35 | .28 | .20 | .12 | .12 | .06 | .06 | .12 | .29 | .39 | .54 | May 7 to May 20, 1.70 |
| 12 | .36 | .35 | .29 | .19 | .11 | .12 | .05 | .07 | .11 | .30 | .39 | .52 | May 21 to June 3, 1.43 |
| 13 | .38 | .36 | .29 | .18 | .10 | .12 | .05 | .07 | .11 | .30 | .40 | .51 | June 4 to June 17, 1.59 |
| 14 | .38 | .36 | .29 | .18 | .09 | .12 | .05 | .08 | .11 | .30 | .39 | .46 | June 18 to July 1, 1.55 |
| 15 | .40 | .35 | .28 | .17 | .10 | .12 | .05 | .09 | .12 | .26 | .39 | .41 | July 2 to July 15, 0.87 |
| 16 | .39 | .35 | .26 | .17 | .11 | .13 | .04 | .09 | .13 | .25 | .39 | .40 | July 16 to July 29, 0.51 |
| 17 | .38 | .33 | .26 | .18 | .11 | .13 | .04 | .08 | .14 | .22 | .39 | .39 | July 30 to Aug. 12, 0.57 |
| 18 | .37 | .27 | .26 | .19 | .11 | .13 | .04 | .08 | .15 | .22 | .40 | .38 | Aug. 13 to Aug. 26, 1.14 |
| 19 | .35 | .26 | .25 | .20 | .09 | .12 | .03 | .07 | .16 | .19 | .40 | .38 | Sept. 10 to Sept. 23, 1.97 |
| 20 | .31 | .27 | .25 | .19 | .09 | .12 | .03 | .06 | .17 | .20 | .39 | .39 | Sept. 24 to Oct. 7, 2.86 |
| 21 | .33 | .30 | .26 | .18 | .09 | .11 | .03 | .05 | .18 | .21 | .38 | .41 | Oct. 8 to Oct. 21, 3.49 |
| 22 | .34 | .30 | .25 | .17 | .09 | .11 | .03 | .07 | .18 | .24 | .38 | .41 | Oct. 22 to Nov. 4, 4.95 |
| 23 | .35 | .32 | .22 | .16 | .10 | .11 | .04 | .09 | .20 | .25 | .38 | .41 | Nov. 5 to Nov. 18, 5.30 |
| 24 | .36 | .32 | .21 | .15 | .12 | .11 | .04 | .10 | .21 | .28 | .40 | .42 | Nov. 19 to Dec. 2, 5.74 |
| 25 | .37 | .33 | .21 | .14 | .14 | .11 | .04 | .10 | .21 | .34 | .40 | .46 | Dec. 3 to Dec. 16, 6.53 |
| 26 | .37 | .32 | .21 | .14 | .16 | .11 | .04 | .09 | .21 | .36 | .42 | .46 | Dec. 17 to Dec. 31, 6.05 |
| 27 | .38 | .32 | .21 | .15 | .16 | .10 | .03 | .08 | .21 | .36 | .46 | .45 | The last period is for 15 days. |
| 28 | .37 | .29 | .22 | .15 | .14 | .10 | .03 | .07 | .21 | .37 | .46 | .45 | |
| 29 | .36 | .22 | .15 | .12 | .10 | .03 | .07 | .22 | .37 | .46 | .41 | | |
| 30 | .34 | .23 | .16 | .10 | .03 | .08 | .02 | .22 | .38 | .45 | .37 | | |
| Sums. | 11.83 | 9.45 | 7.85 | 5.63 | 4.00 | 3.20 | 1.54 | 2.02 | 4.68 | 8.13 | 11.93 | 13.36 | |

Annual, 83.62.
Period of observation October, 1883, to June, 1898, and December, 1902, to December, 1927. Corrected to 50-year period, 1878 to 1927.

TAYLOR, TEX.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.05 | 0.06 | 0.06 | 0.11 | 0.20 | 0.10 | 0.11 | 0.06 | 0.05 | 0.08 | 0.09 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .05 | .06 | .06 | .12 | .21 | .08 | .12 | .05 | .09 | .08 | .10 | .11 | Jan. 1 to Jan. 14, 0.82 |
| 3 | .05 | .06 | .07 | .12 | .20 | .07 | .11 | .05 | .12 | .08 | .10 | .11 | Jan. 15 to Jan. 28, 0.93 |
| 4 | .05 | .06 | .07 | .11 | .18 | .05 | .10 | .07 | .14 | .07 | .08 | .11 | Jan. 29 to Feb. 11, 0.89 |
| 5 | .05 | .06 | .07 | .11 | .17 | .04 | .08 | .09 | .17 | .08 | .07 | .10 | Feb. 12 to Feb. 25, 1.15 |
| 6 | .05 | .07 | .08 | .09 | .15 | .03 | .07 | .11 | .17 | .08 | .08 | .07 | Feb. 26 to Mar. 11, 1.04 |
| 7 | .05 | .07 | .08 | .09 | .14 | .03 | .05 | .11 | .17 | .08 | .08 | .06 | Mar. 12 to Mar. 25, 0.81 |
| 8 | .06 | .08 | .08 | .09 | .13 | .04 | .05 | .11 | .17 | .09 | .07 | .06 | Mar. 26 to Apr. 8, 1.36 |
| 9 | .06 | .08 | .07 | .09 | .13 | .04 | .05 | .09 | .17 | .09 | .07 | .05 | Apr. 9 to Apr. 22, 1.49 |
| 10 | .06 | .08 | .07 | .10 | .13 | .05 | .06 | .07 | .17 | .09 | .08 | .05 | Apr. 23 to May 6, 2.51 |
| 11 | .07 | .06 | .06 | .10 | .11 | .06 | .05 | .08 | .14 | .13 | .09 | .06 | May 7 to May 20, 1.72 |
| 12 | .07 | .06 | .05 | .10 | .12 | .06 | .05 | .08 | .14 | .14 | .09 | .07 | May 21 to June 3, 1.42 |
| 13 | .07 | .06 | .05 | .09 | .12 | .07 | .05 | .07 | .13 | .16 | .10 | .07 | June 4 to June 17, 0.74 |
| 14 | .07 | .06 | .05 | .09 | .12 | .07 | .04 | .07 | .12 | .15 | .10 | .05 | June 18 to July 1, 1.13 |
| 15 | .07 | .07 | .05 | .09 | .12 | .07 | .04 | .07 | .12 | .15 | .10 | .05 | July 2 to July 15, 0.96 |
| 16 | .07 | .08 | .05 | .09 | .13 | .08 | .06 | .07 | .11 | .14 | .08 | .07 | July 16 to July 29, 1.08 |
| 17 | .06 | .09 | .06 | .10 | .13 | .08 | .07 | .07 | .10 | .13 | .07 | .08 | July 30 to Aug. 12, 1.04 |
| 18 | .06 | .10 | .07 | .11 | .12 | .08 | .08 | .07 | .08 | .12 | .06 | .08 | Aug. 13 to Aug. 26, 1.19 |
| 19 | .06 | .09 | .07 | .11 | .12 | .09 | .10 | .09 | .07 | .10 | .06 | .09 | Sept. 10 to Sept. 23, 1.59 |
| 20 | .07 | .08 | .07 | .13 | .10 | .09 | .11 | .10 | .08 | .10 | .06 | .10 | Sept. 24 to Oct. 7, 1.06 |
| 21 | .08 | .08 | .06 | .13 | .10 | .09 | .10 | .10 | .09 | .10 | .08 | .09 | Oct. 8 to Oct. 21, 1.60 |
| 22 | .08 | .08 | .05 | .15 | .11 | .08 | .10 | .10 | .09 | .10 | .09 | .08 | Oct. 22 to Nov. 4, 1.27 |
| 23 | .08 | .08 | .05 | .17 | .10 | .08 | .09 | .10 | .10 | .10 | .09 | .08 | Nov. 5 to Nov. 18, 1.13 |
| 24 | .07 | .09 | .06 | .18 | .10 | .08 | .08 | .09 | .09 | .11 | .08 | .05 | Nov. 19 to Dec. 2, 1.12 |
| 25 | .06 | .10 | .06 | .18 | .10 | .08 | .06 | .08 | .09 | .10 | .08 | .05 | Dec. 3 to Dec. 16, 1.01 |
| 26 | .06 | .09 | .07 | .18 | .11 | .07 | .05 | .08 | .07 | .07 | .07 | .06 | Dec. 17 to Dec. 31, 1.08 |
| 27 | .06 | .08 | .08 | .17 | .11 | .07 | .06 | .08 | .06 | .08 | .07 | .07 | |
| 28 | .06 | .07 | .08 | .17 | .12 | .07 | .07 | .06 | .05 | .06 | .07 | .08 | |
| 29 | .06 | .08 | .18 | .12 | .07 | .06 | .05 | .07 | .07 | .07 | .07 | .08 | |
| 30 | .06 | .09 | .18 | .11 | .09 | .06 | .04 | .07 | .10 | .09 | .08 | .08 | |
| 31 | .06 | .10 | .11 | .06 | .08 | .03 | .03 | .11 | .06 | .06 | .06 | .06 | |
| Sums. | 1.92 | 2.11 | 2.09 | 3.74 | 4.01 | 2.04 | 2.25 | 2.39 | 3.34 | 3.09 | 2.40 | 2.32 | |

Annual, 31.70.
Period of observation January, 1902, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
TERRE HAUTE, IND.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.08 | 0.10 | 0.07 | 0.13 | 0.09 | 0.14 | 0.13 | 0.06 | 0.09 | 0.11 | 0.10 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .08 | .09 | .07 | .14 | .10 | .13 | .12 | .06 | .12 | .11 | .10 | .10 | Jan. 1 to Jan. 14, 1.27 |
| 3----- | .10 | .10 | .08 | .13 | .09 | .12 | .11 | .06 | .15 | .11 | .09 | .08 | Jan. 15 to Jan. 28, 1.11 |
| 4----- | .10 | .09 | .09 | .13 | .10 | .13 | .11 | .07 | .15 | .10 | .09 | .08 | Jan. 29 to Feb. 11, 1.36 |
| 5----- | .10 | .10 | .11 | .13 | .11 | .14 | .12 | .09 | .16 | .11 | .09 | .10 | Feb. 12 to Feb. 25, 1.32 |
| 6----- | .09 | .10 | .12 | .14 | .12 | .15 | .10 | .10 | .18 | .10 | .10 | .10 | Feb. 26 to Mar. 11, 1.40 |
| 7----- | .07 | .10 | .13 | .15 | .13 | .14 | .11 | .11 | .16 | .09 | .11 | .09 | Mar. 12 to Mar. 25, 1.75 |
| 8----- | .07 | .09 | .12 | .15 | .13 | .13 | .12 | .11 | .15 | .08 | .12 | .09 | Mar. 26 to Apr. 8, 1.98 |
| 9----- | .08 | .09 | .11 | .14 | .14 | .11 | .12 | .12 | .14 | .09 | .12 | .10 | Apr. 9 to Apr. 22, 1.67 |
| 10----- | .08 | .09 | .11 | .12 | .14 | .09 | .12 | .12 | .14 | .08 | .11 | .09 | Apr. 23 to May 6, 1.45 |
| 11----- | .10 | .09 | .12 | .12 | .13 | .07 | .11 | .13 | .12 | .08 | .11 | .11 | May 7 to May 20, 1.75 |
| 12----- | .11 | .09 | .13 | .11 | .13 | .08 | .11 | .13 | .10 | .08 | .11 | .13 | May 21 to June 3, 1.92 |
| 13----- | .09 | .10 | .13 | .10 | .12 | .09 | .10 | .14 | .10 | .07 | .10 | .13 | June 4 to June 17, 1.57 |
| 14----- | .09 | .09 | .13 | .11 | .11 | .10 | .11 | .14 | .11 | .06 | .10 | .13 | June 18 to July 1, 2.13 |
| 15----- | .09 | .09 | .12 | .12 | .10 | .11 | .09 | .13 | .12 | .06 | .11 | .13 | July 2 to July 15, 1.55 |
| 16----- | .08 | .09 | .11 | .13 | .11 | .11 | .09 | .13 | .12 | .08 | .12 | .11 | July 16 to July 29, 1.30 |
| 17----- | .08 | .09 | .12 | .13 | .12 | .12 | .10 | .13 | .11 | .09 | .12 | .09 | July 30 to Aug. 12, 1.42 |
| 18----- | .10 | .09 | .12 | .14 | .12 | .13 | .13 | .14 | .09 | .09 | .12 | .10 | Aug. 13 to Aug. 26, 1.74 |
| 19----- | .11 | .10 | .12 | .13 | .13 | .15 | .11 | .13 | .08 | .10 | .12 | .10 | Aug. 27 to Sept. 9, 1.59 |
| 20----- | .12 | .10 | .13 | .12 | .14 | .17 | .11 | .13 | .07 | .10 | .12 | .09 | Sept. 10 to Sept. 23, 1.36 |
| 21----- | .12 | .10 | .13 | .11 | .13 | .18 | .11 | .12 | .07 | .08 | .11 | .10 | Sept. 24 to Oct. 7, 1.71 |
| 22----- | .11 | .10 | .13 | .09 | .12 | .19 | .10 | .11 | .08 | .08 | .11 | .10 | Oct. 8 to Oct. 21, 1.13 |
| 23----- | .09 | .10 | .13 | .08 | .12 | .18 | .06 | .10 | .09 | .07 | .11 | .08 | Oct. 22 to Nov. 4, 1.23 |
| 24----- | .07 | .09 | .14 | .10 | .13 | .18 | .05 | .11 | .10 | .08 | .11 | .08 | Nov. 5 to Nov. 18, 1.54 |
| 25----- | .05 | .09 | .15 | .11 | .13 | .16 | .05 | .11 | .12 | .09 | .12 | .09 | Nov. 19 to Dec. 2, 1.60 |
| 26----- | .04 | .09 | .15 | .12 | .14 | .15 | .08 | .10 | .13 | .08 | .12 | .07 | Dec. 3 to Dec. 16, 1.49 |
| 27----- | .06 | .09 | .14 | .12 | .15 | .13 | .10 | .09 | .14 | .09 | .12 | .07 | Dec. 17 to Dec. 31, 1.23 |
| 28----- | .08 | .09 | .14 | .13 | .15 | .12 | .11 | .08 | .15 | .09 | .12 | .08 | |
| 29----- | .08 | | .14 | .12 | .14 | .11 | .10 | .06 | .14 | .09 | .12 | .08 | |
| 30----- | .09 | | .14 | .11 | .15 | .12 | .11 | .07 | .14 | .09 | .11 | .07 | |
| 31----- | .09 | | .13 | | .15 | | .09 | .07 | | .10 | | .07 | The last period is for 15 days. |
| Sums | 2.70 | 2.63 | 3.76 | 3.66 | 3.87 | 3.93 | 3.18 | 3.25 | 3.62 | 2.73 | 3.31 | 2.93 | |

Annual, 39.57.

Period of observation September, 1883, to December, 1927. Some broken records. Corrected to 50-year period, 1878 to 1927.

THOMASVILLE, GA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.16 | 0.14 | 0.15 | 0.14 | 0.09 | 0.15 | 0.24 | 0.17 | 0.13 | 0.15 | 0.11 | 0.16 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .15 | .15 | .14 | .14 | .10 | .18 | .26 | .23 | .13 | .12 | .11 | .16 | Jan. 1 to Jan. 14, 1.75 |
| 3----- | .13 | .16 | .13 | .14 | .12 | .20 | .24 | .22 | .13 | .11 | .11 | .16 | Jan. 15 to Jan. 28, 2.07 |
| 4----- | .14 | .16 | .11 | .12 | .12 | .18 | .23 | .24 | .13 | .11 | .11 | .13 | Jan. 29 to Feb. 11, 1.97 |
| 5----- | .13 | .15 | .11 | .11 | .13 | .21 | .24 | .23 | .14 | .11 | .09 | .12 | Feb. 12 to Feb. 25, 2.33 |
| 6----- | .12 | .15 | .13 | .12 | .15 | .19 | .23 | .22 | .15 | .11 | .09 | .12 | Feb. 26 to Mar. 11, 1.93 |
| 7----- | .12 | .16 | .12 | .13 | .17 | .18 | .24 | .18 | .16 | .10 | .07 | .12 | Mar. 12 to Mar. 25, 1.96 |
| 8----- | .12 | .15 | .12 | .12 | .14 | .16 | .25 | .17 | .16 | .09 | .06 | .12 | Mar. 26 to Apr. 8, 1.67 |
| 9----- | .13 | .15 | .16 | .15 | .14 | .15 | .27 | .18 | .16 | .08 | .06 | .12 | Apr. 9 to Apr. 22, 1.71 |
| 10----- | .12 | .16 | .15 | .14 | .12 | .15 | .26 | .19 | .17 | .07 | .05 | .12 | Apr. 23 to May 6, 1.27 |
| 11----- | .12 | .16 | .14 | .12 | .09 | .15 | .25 | .22 | .16 | .07 | .06 | .13 | May 7 to May 20, 1.68 |
| 12----- | .12 | .16 | .14 | .10 | .09 | .15 | .24 | .21 | .17 | .06 | .07 | .13 | May 21 to June 3, 1.79 |
| 13----- | .12 | .18 | .16 | .10 | .11 | .17 | .26 | .20 | .21 | .06 | .08 | .14 | June 4 to June 17, 2.36 |
| 14----- | .11 | .17 | .14 | .07 | .11 | .16 | .25 | .23 | .19 | .06 | .08 | .15 | June 18 to July 1, 2.77 |
| 15----- | .15 | .16 | .08 | .12 | .16 | .16 | .23 | .22 | .20 | .07 | .08 | .15 | July 2 to July 15, 3.60 |
| 16----- | .15 | .15 | .13 | .08 | .11 | .19 | .23 | .20 | .21 | .09 | .11 | .11 | July 16 to July 29, 2.58 |
| 17----- | .16 | .15 | .14 | .10 | .11 | .20 | .19 | .21 | .16 | .11 | .11 | .12 | July 30 to Aug. 12, 2.82 |
| 18----- | .16 | .16 | .12 | .14 | .10 | .16 | .17 | .21 | .14 | .11 | .09 | .14 | Aug. 13 to Aug. 26, 2.52 |
| 19----- | .15 | .16 | .11 | .15 | .10 | .17 | .16 | .17 | .16 | .12 | .09 | .14 | Sept. 10 to Sept. 23, 2.32 |
| 20----- | .13 | .18 | .10 | .15 | .09 | .19 | .18 | .14 | .15 | .11 | .09 | .16 | Sept. 24 to Oct. 7, 2.04 |
| 21----- | .14 | .17 | .11 | .15 | .08 | .17 | .19 | .15 | .14 | .10 | .08 | .16 | Oct. 8 to Oct. 21, 1.28 |
| 22----- | .15 | .16 | .12 | .13 | .12 | .15 | .21 | .16 | .18 | .10 | .07 | .17 | Oct. 22 to Nov. 4, 1.42 |
| 23----- | .15 | .17 | .16 | .09 | .13 | .16 | .21 | .17 | .16 | .09 | .07 | .14 | Nov. 5 to Nov. 18, 1.14 |
| 24----- | .15 | .15 | .16 | .08 | .13 | .17 | .23 | .17 | .13 | .08 | .08 | .13 | Nov. 19 to Dec. 2, 1.41 |
| 25----- | .15 | .16 | .08 | .12 | .17 | .17 | .21 | .17 | .13 | .09 | .10 | .12 | Dec. 3 to Dec. 16, 1.83 |
| 26----- | .13 | .17 | .15 | .09 | .14 | .21 | .19 | .16 | .14 | .09 | .09 | .12 | Dec. 17 to Dec. 31, 2.13 |
| 27----- | .10 | .17 | .13 | .08 | .11 | .23 | .18 | .16 | .17 | .09 | .10 | .13 | |
| 28----- | .09 | .15 | .09 | .08 | .10 | .26 | .16 | .15 | .21 | .10 | .11 | .15 | |
| 29----- | .10 | | .11 | .08 | .11 | .24 | .16 | .15 | .21 | .10 | .13 | .17 | |
| 30----- | .12 | | .12 | .08 | .14 | .24 | .17 | .14 | .20 | .10 | .13 | .15 | |
| 31----- | .13 | | .14 | | .14 | | .17 | .13 | | .11 | | .18 | The last period is for 15 days. |
| Sums | 4.10 | 4.46 | 4.09 | 3.34 | 3.63 | 5.45 | 6.70 | 5.75 | 4.88 | 2.96 | 2.68 | 4.31 | |

Annual, 52.35.

Period of observation 1878 to 1927. Some broken records. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
TOLEDO, OHIO

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.07 | 0.07 | 0.06 | 0.10 | 0.09 | 0.11 | 0.09 | 0.10 | 0.10 | 0.09 | 0.07 | 0.06 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .07 | .06 | .10 | .08 | .12 | .09 | .10 | .11 | .09 | .07 | .07 | |
| 3----- | .08 | .07 | .06 | .10 | .08 | .12 | .08 | .11 | .12 | .10 | .07 | .07 | |
| 4----- | .08 | .07 | .06 | .10 | .10 | .13 | .08 | .10 | .12 | .09 | .07 | .08 | Jan. 1 to Jan. 14, 1.09 |
| 5----- | .08 | .08 | .07 | .10 | .10 | .16 | .10 | .10 | .11 | .09 | .07 | .08 | Jan. 15 to Jan. 28, 0.85 |
| 6----- | .07 | .07 | .07 | .10 | .11 | .16 | .10 | .09 | .10 | .08 | .07 | .08 | Jan. 29 to Feb. 11, 0.98 |
| 7----- | .07 | .08 | .08 | .09 | .10 | .15 | .10 | .07 | .08 | .08 | .09 | .08 | Feb. 12 to Feb. 25, 1.09 |
| 8----- | .07 | .07 | .08 | .08 | .12 | .14 | .10 | .07 | .08 | .08 | .10 | .08 | Feb. 26 to Mar. 11, 0.97 |
| 9----- | .07 | .07 | .08 | .09 | .11 | .12 | .10 | .07 | .07 | .08 | .10 | .08 | Mar. 12 to Mar. 25, 1.11 |
| 10----- | .08 | .07 | .08 | .08 | .12 | .09 | .09 | .08 | .09 | .08 | .10 | .09 | Mar. 26 to Apr. 8, 1.44 |
| 11----- | .09 | .07 | .09 | .07 | .12 | .09 | .09 | .08 | .10 | .09 | .09 | .10 | Apr. 9 to Apr. 22, 1.21 |
| 12----- | .09 | .08 | .08 | .07 | .14 | .09 | .09 | .09 | .09 | .09 | .07 | .10 | Apr. 23 to May 6, 1.24 |
| 13----- | .09 | .08 | .08 | .08 | .14 | .09 | .10 | .09 | .08 | .08 | .07 | .10 | May 7 to May 20, 1.63 |
| 14----- | .08 | .08 | .07 | .07 | .13 | .10 | .09 | .10 | .09 | .08 | .07 | .09 | May 21 to June 3, 1.62 |
| 15----- | .07 | .08 | .06 | .08 | .12 | .12 | .09 | .10 | .08 | .06 | .08 | .09 | June 4 to June 17, 1.70 |
| 16----- | .07 | .08 | .06 | .09 | .12 | .11 | .09 | .11 | .08 | .06 | .09 | .07 | June 18 to July 1, 1.35 |
| 17----- | .07 | .08 | .07 | .10 | .11 | .10 | .09 | .10 | .09 | .07 | .09 | .05 | July 2 to July 15, 1.35 |
| 18----- | .07 | .08 | .07 | .10 | .10 | .10 | .09 | .11 | .09 | .08 | .09 | .05 | July 16 to July 29, 1.42 |
| 19----- | .07 | .08 | .08 | .10 | .10 | .10 | .10 | .10 | .09 | .07 | .09 | .06 | July 30 to Aug. 12, 1.30 |
| 20----- | .08 | .08 | .10 | .10 | .11 | .10 | .11 | .10 | .09 | .07 | .08 | .06 | Aug. 13 to Aug. 26, 1.24 |
| 21----- | .07 | .08 | .10 | .10 | .11 | .09 | .11 | .10 | .10 | .07 | .07 | .07 | Aug. 27 to Sept. 9, 1.43 |
| 22----- | .07 | .06 | .08 | .09 | .11 | .11 | .11 | .10 | .10 | .06 | .07 | .08 | Sept. 10 to Sept. 23, 1.27 |
| 23----- | .06 | .07 | .09 | .08 | .11 | .12 | .11 | .08 | .09 | .06 | .07 | .08 | Sept. 24 to Oct. 7, 1.29 |
| 24----- | .06 | .07 | .09 | .08 | .12 | .10 | .10 | .06 | .09 | .07 | .08 | .08 | Oct. 8 to Oct. 21, 1.02 |
| 25----- | .05 | .06 | .11 | .08 | .12 | .10 | .10 | .07 | .10 | .07 | .08 | .08 | Oct. 22 to Nov. 4, 0.95 |
| 26----- | .05 | .07 | .11 | .08 | .12 | .11 | .11 | .08 | .09 | .07 | .08 | .07 | Nov. 5 to Nov. 18, 1.22 |
| 27----- | .05 | .07 | .11 | .09 | .12 | .10 | .10 | .09 | .10 | .07 | .08 | .07 | Nov. 19 to Dec. 2, 1.02 |
| 28----- | .05 | .06 | .11 | .09 | .13 | .09 | .11 | .09 | .09 | .08 | .09 | .07 | Dec. 3 to Dec. 16, 1.19 |
| 29----- | .06 | ----- | .11 | .08 | .12 | .10 | .10 | .10 | .09 | .07 | .08 | .07 | Dec. 17 to Dec. 31, 1.05 |
| 30----- | .06 | ----- | .09 | .08 | .12 | .11 | .10 | .11 | .09 | .07 | .07 | .07 | |
| 31----- | .06 | ----- | .09 | ----- | .11 | ----- | .10 | .11 | ----- | .07 | ----- | .07 | The last period is for 15 days. |
| Sums. | 2.16 | 2.05 | 2.55 | 2.65 | 3.49 | 3.33 | 3.02 | 2.86 | 2.80 | 2.37 | 2.40 | 2.35 | |

Annual, 32.03.

Period of observation 1878 to 1927, complete.

TOPEKA, KANS.

| | | | | | | | | | | | | | |
|---------|------|-------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.04 | 0.05 | 0.05 | 0.09 | 0.10 | 0.16 | 0.19 | 0.12 | 0.13 | 0.10 | 0.07 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .04 | .05 | .05 | .09 | .11 | .15 | .17 | .14 | .14 | .08 | .06 | .04 | |
| 3----- | .03 | .05 | .05 | .08 | .12 | .14 | .15 | .16 | .13 | .09 | .05 | .05 | Jan. 1 to Jan. 14, 0.46 |
| 4----- | .03 | .05 | .05 | .08 | .13 | .14 | .15 | .16 | .13 | .10 | .05 | .05 | Jan. 15 to Jan. 28, 0.41 |
| 5----- | .02 | .05 | .06 | .08 | .13 | .14 | .14 | .16 | .13 | .09 | .06 | .05 | |
| 6----- | .02 | .05 | .06 | .10 | .14 | .14 | .14 | .16 | .13 | .09 | .08 | .04 | Jan. 29 to Feb. 11, 0.54 |
| 7----- | .02 | .05 | .07 | .10 | .13 | .14 | .13 | .15 | .14 | .10 | .09 | .04 | Feb. 12 to Feb. 25, 0.83 |
| 8----- | .02 | .05 | .07 | .10 | .12 | .18 | .14 | .15 | .16 | .11 | .09 | .03 | Feb. 26 to Mar. 11, 0.94 |
| 9----- | .03 | .05 | .08 | .10 | .12 | .18 | .13 | .14 | .16 | .11 | .08 | .03 | Mar. 12 to Mar. 25, 0.88 |
| 10----- | .03 | .05 | .07 | .10 | .12 | .18 | .13 | .13 | .15 | .11 | .07 | .03 | Mar. 26 to Apr. 8, 1.28 |
| 11----- | .04 | .05 | .08 | .08 | .12 | .17 | .15 | .13 | .16 | .11 | .06 | .04 | Apr. 9 to Apr. 22, 1.16 |
| 12----- | .04 | .05 | .08 | .08 | .13 | .15 | .15 | .14 | .17 | .11 | .06 | .04 | Apr. 23 to May 6, 1.59 |
| 13----- | .04 | .05 | .08 | .09 | .14 | .14 | .15 | .11 | .17 | .09 | .06 | .03 | May 7 to May 20, 1.80 |
| 14----- | .04 | .05 | .06 | .08 | .13 | .14 | .15 | .12 | .15 | .08 | .06 | .03 | May 21 to June 3, 2.36 |
| 15----- | .03 | .06 | .06 | .07 | .13 | .14 | .14 | .15 | .14 | .07 | .05 | .02 | June 4 to June 17, 2.10 |
| 16----- | .03 | .05 | .07 | .08 | .13 | .14 | .14 | .14 | .14 | .07 | .03 | .02 | June 18 to July 1, 2.28 |
| 17----- | .03 | .05 | .07 | .09 | .13 | .15 | .14 | .13 | .12 | .06 | .03 | .02 | July 2 to July 15, 2.07 |
| 18----- | .03 | .08 | .06 | .10 | .13 | .17 | .13 | .14 | .11 | .05 | .03 | .03 | July 16 to July 29, 1.80 |
| 19----- | .03 | .07 | .06 | .10 | .15 | .16 | .12 | .15 | .10 | .05 | .03 | .02 | July 30 to Aug. 12, 1.97 |
| 20----- | .04 | .07 | .06 | .10 | .15 | .16 | .12 | .13 | .09 | .05 | .03 | .02 | Aug. 13 to Aug. 26, 1.88 |
| 21----- | .04 | .05 | .06 | .09 | .16 | .14 | .11 | .13 | .09 | .04 | .04 | .02 | Aug. 27 to Sept. 9, 1.72 |
| 22----- | .03 | .05 | .06 | .10 | .17 | .14 | .11 | .12 | .09 | .05 | .04 | .03 | Sept. 10 to Sept. 23, 1.73 |
| 23----- | .03 | .05 | .06 | .10 | .16 | .17 | .12 | .13 | .11 | .05 | .04 | .03 | Sept. 24 to Oct. 7, 1.41 |
| 24----- | .03 | .06 | .07 | .10 | .16 | .16 | .13 | .12 | .11 | .06 | .04 | .03 | Oct. 8 to Oct. 21, 1.16 |
| 25----- | .02 | .05 | .08 | .11 | .16 | .15 | .14 | .13 | .12 | .06 | .04 | .03 | Oct. 22 to Nov. 4, 0.86 |
| 26----- | .03 | .06 | .08 | .11 | .17 | .16 | .14 | .11 | .12 | .06 | .03 | .03 | Nov. 5 to Nov. 18, 0.88 |
| 27----- | .02 | .06 | .08 | .10 | .18 | .16 | .14 | .12 | .12 | .07 | .04 | .02 | Nov. 19 to Dec. 2, 0.53 |
| 28----- | .03 | .05 | .08 | .09 | .20 | .15 | .14 | .09 | .11 | .07 | .04 | .02 | Dec. 3 to Dec. 16, 0.51 |
| 29----- | .02 | ----- | .08 | .10 | .19 | .16 | .13 | .09 | .10 | .08 | .03 | .03 | Dec. 17 to Dec. 31, 0.40 |
| 30----- | .03 | ----- | .08 | .09 | .19 | .19 | .12 | .10 | .10 | .08 | .04 | .03 | |
| Sums. | .94 | 1.51 | 2.10 | 2.78 | 4.48 | 4.65 | 4.27 | 4.08 | 3.82 | 2.42 | 1.52 | .98 | The last period is for 15 days. |

Annual, 33.55.

Period of observation October, 1878, to December, 1927. Corrected to 50-year period.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
TRENTON, N. J.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|-------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.11 | 0.13 | 0.13 | 0.08 | 0.10 | 0.07 | 0.13 | 0.17 | 0.11 | 0.11 | 0.10 | 0.11 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .11 | .15 | .12 | .08 | .12 | .09 | .13 | .17 | .11 | .12 | .09 | .13 | Jan. 1 to Jan. 14, 1.42 |
| 3 | .11 | .16 | .13 | .09 | .12 | .11 | .12 | .16 | .11 | .09 | .08 | .13 | Jan. 15 to Jan. 28, 1.58 |
| 4 | .10 | .14 | .13 | .09 | .11 | .12 | .12 | .16 | .11 | .06 | .07 | .13 | Jan. 29 to Feb. 11, 1.53 |
| 5 | .09 | .12 | .14 | .09 | .11 | .14 | .10 | .19 | .12 | .06 | .07 | .13 | Feb. 12 to Feb. 25, 1.64 |
| 6 | .07 | .11 | .14 | .09 | .12 | .14 | .11 | .21 | .14 | .06 | .07 | .14 | Feb. 26 to Mar. 11, 1.85 |
| 7 | .07 | .09 | .14 | .09 | .11 | .12 | .11 | .19 | .16 | .06 | .08 | .12 | Mar. 12 to Mar. 25, 1.24 |
| 8 | .07 | .08 | .13 | .09 | .09 | .10 | .12 | .19 | .15 | .06 | .08 | .10 | Mar. 26 to Apr. 8, 1.50 |
| 9 | .09 | .08 | .11 | .09 | .10 | .09 | .11 | .19 | .13 | .06 | .08 | .10 | Apr. 9 to Apr. 22, 1.38 |
| 10 | .10 | .09 | .10 | .10 | .11 | .07 | .12 | .21 | .14 | .09 | .09 | .09 | Apr. 23 to May 6, 1.49 |
| 11 | .11 | .11 | .11 | .10 | .11 | .08 | .12 | .21 | .12 | .09 | .09 | .10 | May 7 to May 20, 1.19 |
| 12 | .12 | .12 | .12 | .10 | .11 | .09 | .13 | .22 | .10 | .08 | .07 | .12 | May 21 to June 3, 1.40 |
| 13 | .13 | .12 | .12 | .11 | .10 | .09 | .12 | .22 | .10 | .08 | .09 | .12 | June 4 to June 17, 1.46 |
| 14 | .13 | .12 | .11 | .11 | .10 | .08 | .13 | .20 | .10 | .10 | .11 | .11 | June 18 to July 1, 1.49 |
| 15 | .12 | .11 | .10 | .10 | .09 | .09 | .14 | .17 | .09 | .09 | .12 | .10 | July 2 to July 15, 1.77 |
| 16 | .12 | .09 | .10 | .11 | .08 | .09 | .12 | .14 | .10 | .10 | .12 | .09 | July 16 to July 29, 1.76 |
| 17 | .10 | .10 | .09 | .10 | .07 | .08 | .13 | .13 | .12 | .12 | .12 | .07 | July 30 to Aug. 12, 3.06 |
| 18 | .10 | .11 | .10 | .10 | .07 | .10 | .13 | .13 | .12 | .13 | .10 | .06 | Aug. 13 to Aug. 26, 1.65 |
| 19 | .10 | .11 | .10 | .10 | .08 | .11 | .12 | .13 | .14 | .11 | .08 | .07 | Aug. 27 to Sept. 9, 1.54 |
| 20 | .12 | .12 | .10 | .10 | .10 | .10 | .11 | .12 | .15 | .10 | .08 | .09 | Sept. 10 to Sept. 23, 1.73 |
| 21 | .12 | .12 | .10 | .09 | .12 | .11 | .13 | .11 | .13 | .09 | .09 | .11 | Sept. 24 to Oct. 7, 1.12 |
| 22 | .14 | .10 | .09 | .09 | .14 | .10 | .13 | .10 | .12 | .10 | .09 | .13 | Oct. 8 to Oct. 21, 1.29 |
| 23 | .13 | .10 | .08 | .09 | .14 | .09 | .13 | .11 | .11 | .11 | .09 | .13 | Oct. 22 to Nov. 4, 1.20 |
| 24 | .12 | .12 | .08 | .09 | .14 | .09 | .14 | .12 | .09 | .11 | .09 | .12 | Nov. 5 to Nov. 18, 1.38 |
| 25 | .10 | .14 | .10 | .09 | .12 | .11 | .13 | .12 | .08 | .11 | .08 | .10 | Nov. 19 to Dec. 2, 1.24 |
| 26 | .10 | .13 | .11 | .10 | .10 | .11 | .13 | .12 | .07 | .10 | .07 | .11 | Dec. 3 to Dec. 16, 1.74 |
| 27 | .09 | .16 | .11 | .11 | .08 | .13 | .13 | .12 | .07 | .08 | .09 | .11 | Dec. 17 to Dec. 31, 1.39 |
| 28 | .09 | .14 | .11 | .12 | .06 | .13 | .13 | .11 | .09 | .06 | .11 | .11 | |
| 29 | .10 | .11 | .12 | .06 | .06 | .13 | .14 | .10 | .11 | .08 | .11 | .10 | |
| 30 | .12 | .10 | .12 | .06 | .06 | .13 | .16 | .11 | .11 | .08 | .12 | .11 | |
| 31 | .13 | .09 | | .06 | | | .17 | .12 | | .09 | | .11 | The last period is for 15 days. |
| Sums. | 3.31 | 3.27 | 3.40 | 2.94 | 3.08 | 3.09 | 3.94 | 4.75 | 3.40 | 2.78 | 2.73 | 3.35 | |

Annual, 40.04.

Period of observation 1913 to 1927. Corrected to 50-year period, 1878 to 1927.

VALENTINE, NEBR.

| | | | | | | | | | | | | | |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1 | 0.02 | 0.02 | 0.04 | 0.04 | 0.07 | 0.10 | 0.07 | 0.11 | 0.05 | 0.04 | 0.02 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .02 | .02 | .04 | .04 | .07 | .11 | .08 | .11 | .05 | .04 | .01 | .03 | Jan. 1 to Jan. 14, 0.20 |
| 3 | .02 | .02 | .04 | .03 | .07 | .12 | .09 | .10 | .05 | .04 | .01 | .03 | Jan. 15 to Jan. 28, 0.22 |
| 4 | .02 | .02 | .04 | .03 | .07 | .13 | .10 | .10 | .05 | .04 | .01 | .03 | Jan. 29 to Feb. 11, 0.27 |
| 5 | .02 | .02 | .04 | .04 | .07 | .12 | .10 | .10 | .05 | .04 | .01 | .03 | Feb. 12 to Feb. 25, 0.27 |
| 6 | .01 | .02 | .03 | .04 | .07 | .11 | .10 | .09 | .05 | .04 | .02 | .03 | Feb. 26 to Mar. 11, 0.49 |
| 7 | .01 | .02 | .03 | .05 | .07 | .10 | .10 | .09 | .05 | .04 | .02 | .02 | Mar. 12 to Mar. 25, 0.38 |
| 8 | .01 | .02 | .03 | .05 | .07 | .10 | .11 | .08 | .05 | .04 | .03 | .02 | Mar. 26 to Apr. 8, 0.55 |
| 9 | .01 | .02 | .03 | .05 | .07 | .09 | .11 | .07 | .05 | .04 | .03 | .02 | Apr. 9 to Apr. 22, 0.90 |
| 10 | .01 | .02 | .03 | .05 | .07 | .08 | .10 | .07 | .05 | .04 | .03 | .01 | Apr. 23 to May 6, 1.03 |
| 11 | .01 | .02 | .04 | .06 | .08 | .08 | .09 | .07 | .05 | .04 | .03 | .01 | May 7 to May 20, 1.15 |
| 12 | .02 | .01 | .04 | .06 | .08 | .08 | .09 | .07 | .05 | .04 | .02 | .02 | May 21 to June 3, 1.61 |
| 13 | .02 | .01 | .03 | .06 | .08 | .09 | .09 | .07 | .05 | .04 | .02 | .02 | June 4 to June 17, 1.39 |
| 14 | .01 | .01 | .03 | .07 | .08 | .10 | .09 | .08 | .04 | .03 | .02 | .02 | June 18 to July 1, 1.21 |
| 15 | .01 | .01 | .03 | .07 | .08 | .10 | .10 | .08 | .04 | .03 | .02 | .02 | July 2 to July 15, 1.36 |
| 16 | .01 | .02 | .02 | .07 | .08 | .10 | .11 | .08 | .04 | .04 | .02 | .02 | July 16 to July 29, 1.33 |
| 17 | .01 | .02 | .02 | .07 | .09 | .10 | .11 | .09 | .04 | .04 | .01 | .02 | July 30 to Aug. 12, 1.32 |
| 18 | .01 | .02 | .02 | .07 | .10 | .10 | .12 | .09 | .04 | .04 | .01 | .02 | Aug. 13 to Aug. 26, 0.94 |
| 19 | .01 | .03 | .03 | .07 | .10 | .10 | .11 | .09 | .04 | .04 | .01 | .02 | Aug. 27 to Sept. 9, 0.61 |
| 20 | .01 | .03 | .03 | .07 | .11 | .10 | .10 | .08 | .04 | .03 | .01 | .02 | Sept. 10 to Sept. 23, 0.60 |
| 21 | .01 | .02 | .03 | .07 | .12 | .10 | .09 | .07 | .04 | .03 | .01 | .02 | Sept. 24 to Oct. 7, 0.52 |
| 22 | .02 | .02 | .03 | .07 | .13 | .10 | .08 | .06 | .04 | .03 | .01 | .02 | Oct. 8 to Oct. 21, 0.50 |
| 23 | .02 | .02 | .03 | .08 | .13 | .10 | .08 | .05 | .04 | .04 | .02 | .01 | Oct. 22 to Nov. 4, 0.37 |
| 24 | .02 | .02 | .03 | .08 | .13 | .10 | .09 | .03 | .03 | .04 | .02 | .01 | Nov. 5 to Nov. 18, 0.30 |
| 25 | .02 | .02 | .03 | .08 | .13 | .10 | .09 | .03 | .03 | .04 | .02 | .01 | Nov. 19 to Dec. 2, 0.28 |
| 26 | .02 | .02 | .03 | .08 | .12 | .09 | .09 | .03 | .04 | .03 | .02 | .01 | Dec. 3 to Dec. 16, 0.29 |
| 27 | .02 | .02 | .04 | .08 | .11 | .08 | .10 | .03 | .04 | .03 | .02 | .01 | Dec. 17 to Dec. 31, 0.25 |
| 28 | .02 | .03 | .04 | .08 | .10 | .07 | .10 | .03 | .04 | .03 | .02 | .02 | |
| 29 | .02 | | .04 | .07 | .09 | .06 | .10 | .03 | .04 | .02 | .02 | .02 | |
| 30 | .02 | | .04 | .07 | .09 | .06 | .11 | .04 | .04 | .02 | .03 | .02 | |
| 31 | .02 | | .04 | | .09 | | .11 | .04 | | .02 | | .02 | |
| Sums. | .48 | .55 | 1.02 | 1.85 | 2.82 | 2.87 | 3.01 | 2.17 | 1.30 | 1.10 | .56 | .61 | The last period is for 15 days. |

Annual, 18.34.

Period of observation September, 1885 to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
VICKSBURG, MISS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.20 | 0.16 | 0.14 | 0.16 | 0.14 | 0.17 | 0.11 | 0.13 | 0.15 | 0.10 | 0.08 | 0.15 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .18 | .18 | .13 | .17 | .14 | .17 | .12 | .13 | .12 | .10 | .09 | .15 | Jan. 1 to Jan. 14, 2.60 |
| 3----- | .18 | .18 | .13 | .16 | .14 | .16 | .13 | .11 | .12 | .09 | .09 | .16 | Jan. 15 to Jan. 28, 2.33 |
| 4----- | .18 | .17 | .13 | .16 | .14 | .15 | .15 | .11 | .07 | .10 | .10 | .15 | Jan. 29 to Feb. 11, 2.45 |
| 5----- | .17 | .18 | .17 | .20 | .13 | .14 | .16 | .11 | .06 | .09 | .09 | .14 | Feb. 12 to Feb. 25, 2.26 |
| 6----- | .18 | .17 | .20 | .21 | .14 | .13 | .17 | .12 | .05 | .09 | .09 | .14 | Feb. 26 to Mar. 11, 2.60 |
| 7----- | .19 | .18 | .22 | .20 | .14 | .13 | .17 | .12 | .05 | .11 | .10 | .16 | Mar. 12 to Mar. 25, 2.36 |
| 8----- | .20 | .17 | .23 | .20 | .14 | .13 | .16 | .12 | .05 | .09 | .11 | .19 | Mar. 26 to Apr. 8, 2.64 |
| 9----- | .19 | .19 | .24 | .20 | .13 | .13 | .15 | .14 | .06 | .09 | .13 | .19 | Apr. 9 to Apr. 22, 2.29 |
| 10----- | .19 | .20 | .23 | .17 | .13 | .15 | .13 | .13 | .08 | .07 | .14 | .20 | Apr. 23 to May 6, 2.26 |
| 11----- | .19 | .20 | .22 | .15 | .12 | .16 | .15 | .12 | .12 | .07 | .13 | .19 | May 7 to May 20, 1.69 |
| 12----- | .18 | .20 | .20 | .15 | .11 | .15 | .13 | .11 | .14 | .05 | .12 | .19 | May 21 to June 3, 2.30 |
| 13----- | .18 | .18 | .19 | .17 | .10 | .15 | .15 | .11 | .14 | .05 | .13 | .16 | June 4 to June 17, 1.92 |
| 14----- | .18 | .17 | .16 | .19 | .10 | .14 | .15 | .09 | .14 | .06 | .10 | .16 | June 18 to July 1, 1.63 |
| 15----- | .19 | .16 | .14 | .19 | .10 | .13 | .17 | .10 | .11 | .08 | .12 | .16 | July 2 to July 15, 2.11 |
| 16----- | .20 | .16 | .15 | .18 | .10 | .12 | .17 | .11 | .08 | .09 | .12 | .16 | July 16 to July 29, 2.06 |
| 17----- | .20 | .16 | .16 | .17 | .10 | .12 | .19 | .11 | .05 | .08 | .11 | .17 | July 30 to Aug. 12, 1.77 |
| 18----- | .20 | .17 | .16 | .15 | .12 | .12 | .18 | .12 | .07 | .09 | .09 | .17 | Aug. 13 to Aug. 26, 1.41 |
| 19----- | .20 | .16 | .18 | .13 | .15 | .11 | .20 | .11 | .08 | .09 | .11 | .18 | Aug. 27 to Sept. 9, 1.32 |
| 20----- | .19 | .14 | .18 | .13 | .17 | .12 | .17 | .10 | .08 | .08 | .13 | .18 | Sept. 10 to Sept. 23, 1.39 |
| 21----- | .20 | .15 | .17 | .15 | .16 | .11 | .14 | .09 | .10 | .09 | .13 | .20 | Sept. 24 to Oct. 7, 1.38 |
| 22----- | .19 | .14 | .16 | .17 | .16 | .12 | .13 | .08 | .10 | .09 | .12 | .18 | Oct. 8 to Oct. 21, 1.05 |
| 23----- | .17 | .15 | .16 | .19 | .17 | .13 | .12 | .08 | .09 | .09 | .14 | .16 | Oct. 22 to Nov. 4, 1.44 |
| 24----- | .14 | .17 | .18 | .21 | .15 | .13 | .11 | .09 | .09 | .09 | .13 | .14 | Nov. 5 to Nov. 18, 1.62 |
| 25----- | .13 | .18 | .20 | .20 | .15 | .13 | .11 | .09 | .11 | .09 | .12 | .13 | Nov. 19 to Dec. 2, 2.12 |
| 26----- | .11 | .19 | .21 | .20 | .15 | .13 | .14 | .10 | .10 | .08 | .18 | .13 | Dec. 3 to Dec. 16, 2.27 |
| 27----- | .11 | .19 | .21 | .17 | .17 | .12 | .13 | .11 | .12 | .11 | .18 | .16 | Dec. 17 to Dec. 31, 2.66 |
| 28----- | .11 | .17 | .21 | .16 | .16 | .11 | .13 | .12 | .12 | .12 | .17 | .19 | The last period is for 15 days. |
| 29----- | .14 | .19 | .14 | .16 | .11 | .14 | .11 | .11 | .11 | .12 | .18 | .21 | |
| 30----- | .14 | .18 | .16 | .17 | .12 | .15 | .14 | .11 | .11 | .11 | .18 | .24 | |
| 31----- | .16 | .14 | ----- | .18 | ----- | .12 | .15 | ----- | .11 | ----- | .24 | | |
| Sums. | 5.37 | 4.82 | 5.57 | 5.19 | 4.32 | 3.99 | 4.53 | 3.46 | 2.87 | 2.77 | 3.71 | 5.33 | |

Annual, 51.93.

Period of observation 1878 to 1927, complete.

WALLA WALLA, WASH.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|-------|------|------|-------|------|-------|------|------|--|
| 1----- | 0.07 | 0.07 | 0.05 | 0.05 | 0.06 | 0.05 | 0.02 | 0.00 | 0.03 | 0.05 | 0.05 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .07 | .07 | .05 | .06 | .05 | .04 | .03 | .00 | .03 | .05 | .06 | .08 | Jan. 1 to Jan. 14, 0.89 |
| 3----- | .07 | .07 | .05 | .06 | .05 | .04 | .02 | .00 | .03 | .06 | .06 | .08 | Jan. 15 to Jan. 28, 0.88 |
| 4----- | .07 | .07 | .04 | .06 | .04 | .03 | .02 | .00 | .03 | .06 | .06 | .07 | Feb. 12 to Feb. 25, 0.87 |
| 5----- | .07 | .06 | .05 | .06 | .04 | .03 | .02 | .00 | .03 | .06 | .07 | .07 | Feb. 26 to Mar. 11, 0.63 |
| 6----- | .06 | .06 | .05 | .06 | .04 | .04 | .02 | .00 | .04 | .06 | .07 | .07 | Mar. 12 to Mar. 25, 0.81 |
| 7----- | .05 | .06 | .05 | .05 | .05 | .04 | .01 | .01 | .04 | .06 | .06 | .06 | Mar. 26 to Apr. 8, 0.77 |
| 8----- | .05 | .06 | .04 | .06 | .06 | .04 | .01 | .01 | .04 | .06 | .06 | .06 | Apr. 9 to Apr. 22, 0.73 |
| 9----- | .05 | .07 | .04 | .06 | .06 | .04 | .01 | .01 | .04 | .06 | .06 | .06 | Apr. 23 to May 6, 0.59 |
| 10----- | .06 | .07 | .04 | .06 | .06 | .04 | .01 | .01 | .05 | .05 | .06 | .07 | May 7 to May 20, 0.80 |
| 11----- | .06 | .07 | .04 | .06 | .04 | .04 | .01 | .02 | .05 | .04 | .05 | .07 | May 21 to June 3, 0.69 |
| 12----- | .07 | .07 | .04 | .06 | .04 | .05 | .01 | .02 | .05 | .04 | .06 | .06 | June 4 to June 17, 0.56 |
| 13----- | .06 | .07 | .05 | .05 | .04 | .05 | .02 | .02 | .04 | .04 | .06 | .06 | June 18 to July 1, 0.43 |
| 14----- | .06 | .07 | .06 | .06 | .05 | .05 | .02 | .02 | .04 | .04 | .07 | .06 | July 2 to July 15, 0.22 |
| 15----- | .05 | .06 | .06 | .05 | .06 | .04 | .02 | .02 | .03 | .05 | .07 | .06 | July 16 to July 29, 0.13 |
| 16----- | .05 | .06 | .06 | .04 | .07 | .04 | .01 | .02 | .05 | .05 | .08 | .07 | July 30 to Aug. 12, 0.09 |
| 17----- | .06 | .06 | .06 | .05 | .07 | .03 | .02 | .02 | .02 | .06 | .08 | .07 | Aug. 13 to Aug. 26, 0.26 |
| 18----- | .07 | .06 | .06 | .05 | .07 | .03 | .01 | .02 | .01 | .05 | .09 | .07 | Aug. 27 to Sept. 9, 0.44 |
| 19----- | .07 | .06 | .05 | .04 | .06 | .03 | .01 | .02 | .01 | .05 | .08 | .07 | Sept. 10 to Sept. 23, 0.44 |
| 20----- | .08 | .06 | .06 | .05 | .05 | .03 | .01 | .02 | .02 | .05 | .08 | .07 | Sept. 24 to Oct. 7, 0.65 |
| 21----- | .08 | .06 | .06 | .05 | .05 | .03 | .01 | .02 | .02 | .04 | .06 | .06 | Oct. 8 to Oct. 21, 0.62 |
| 22----- | .08 | .06 | .06 | .04 | .04 | .03 | .00 | .02 | .02 | .04 | .07 | .06 | Oct. 22 to Nov. 4, 0.71 |
| 23----- | .08 | .06 | .06 | .03 | .04 | .04 | .00 | .02 | .02 | .04 | .06 | .06 | Nov. 5 to Nov. 18, 0.92 |
| 24----- | .07 | .06 | .06 | .04 | .04 | .04 | .01 | .02 | .02 | .04 | .06 | .06 | Nov. 19 to Dec. 2, 1.06 |
| 25----- | .06 | .06 | .06 | .04 | .04 | .04 | .01 | .02 | .03 | .04 | .06 | .06 | Dec. 3 to Dec. 16, 0.89 |
| 26----- | .06 | .06 | .05 | .04 | .05 | .04 | .01 | .02 | .03 | .05 | .06 | .06 | Dec. 17 to Dec. 31, 0.98 |
| 27----- | .05 | .05 | .05 | .04 | .06 | .04 | .01 | .02 | .03 | .05 | .07 | .07 | The last period is for 15 days. |
| 28----- | .05 | .05 | .05 | .05 | .06 | .03 | .01 | .02 | .04 | .05 | .07 | .07 | |
| 29----- | .05 | .05 | .05 | .05 | .05 | .03 | .01 | .03 | .04 | .05 | .08 | .06 | |
| 30----- | .06 | .05 | .04 | .06 | .02 | .00 | .03 | .05 | .05 | .05 | .09 | .06 | |
| 31----- | .07 | .06 | .06 | .06 | ----- | .00 | .03 | ----- | .05 | ----- | .06 | | |
| Sums. | 1.96 | 1.76 | 1.61 | 1.51 | 1.61 | 1.12 | .39 | .49 | .95 | 1.53 | 2.02 | 2.06 | |

Annual, 17.01.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
WASHINGTON, D. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|-------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.12 | 0.10 | 0.10 | 0.10 | 0.07 | 0.14 | 0.13 | 0.15 | 0.11 | 0.09 | 0.09 | 0.08 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .13 | .12 | .11 | .10 | .08 | .14 | .13 | .14 | .10 | .08 | .08 | .09 | Jan. 1 to Jan. 14, 1.76 |
| 3----- | .12 | .12 | .11 | .09 | .09 | .13 | .15 | .14 | .11 | .08 | .07 | .11 | Jan. 15 to Jan. 28, 1.45 |
| 4----- | .13 | .13 | .12 | .10 | .10 | .13 | .13 | .13 | .12 | .07 | .06 | .11 | Jan. 29 to Feb. 11, 1.63 |
| 5----- | .12 | .12 | .13 | .10 | .13 | .11 | .12 | .13 | .10 | .07 | .06 | .12 | Feb. 12 to Feb. 25, 1.66 |
| 6----- | .11 | .12 | .12 | .13 | .13 | .12 | .13 | .12 | .11 | .07 | .08 | .09 | Feb. 26 to Mar. 11, 1.65 |
| 7----- | .11 | .12 | .13 | .14 | .13 | .13 | .12 | .13 | .10 | .07 | .08 | .09 | Mar. 12 to Mar. 25, 1.58 |
| 8----- | .11 | .11 | .13 | .14 | .11 | .14 | .12 | .13 | .10 | .07 | .08 | .09 | Mar. 26 to Apr. 8, 1.69 |
| 9----- | .12 | .11 | .13 | .14 | .11 | .15 | .13 | .13 | .12 | .07 | .08 | .09 | Apr. 9 to Apr. 22, 1.59 |
| 10----- | .14 | .13 | .14 | .14 | .11 | .15 | .15 | .16 | .12 | .09 | .09 | .09 | Apr. 23 to May 6, 1.40 |
| 11----- | .14 | .14 | .15 | .13 | .10 | .16 | .17 | .18 | .12 | .09 | .08 | .11 | May 7 to May 20, 1.81 |
| 12----- | .14 | .12 | .13 | .12 | .12 | .17 | .19 | .17 | .12 | .09 | .07 | .13 | May 21 to June 3, 1.80 |
| 13----- | .14 | .12 | .14 | .12 | .13 | .17 | .19 | .16 | .14 | .08 | .08 | .13 | June 4 to June 17, 2.09 |
| 14----- | .12 | .13 | .13 | .10 | .14 | .17 | .18 | .16 | .12 | .07 | .09 | .13 | June 18 to July 1, 1.72 |
| 15----- | .10 | .12 | .10 | .11 | .12 | .18 | .16 | .13 | .12 | .06 | .09 | .13 | July 2 to July 15, 2.10 |
| 16----- | .09 | .09 | .10 | .11 | .11 | .16 | .15 | .11 | .11 | .06 | .10 | .12 | July 16 to July 29, 2.13 |
| 17----- | .08 | .11 | .11 | .09 | .12 | .13 | .16 | .10 | .10 | .07 | .11 | .09 | July 30 to Aug. 12, 2.11 |
| 18----- | .07 | .12 | .11 | .09 | .14 | .10 | .13 | .10 | .09 | .10 | .09 | .09 | Aug. 13 to Aug. 26, 1.66 |
| 19----- | .09 | .12 | .12 | .11 | .14 | .10 | .13 | .10 | .09 | .11 | .08 | .11 | Aug. 27 to Sept. 9, 1.52 |
| 20----- | .09 | .13 | .14 | .10 | .14 | .10 | .16 | .08 | .09 | .12 | .07 | .11 | Sept. 10 to Sept. 23, 1.59 |
| 21----- | .10 | .13 | .14 | .10 | .15 | .10 | .13 | .09 | .11 | .16 | .07 | .12 | Sept. 24 to Oct. 7, 1.20 |
| 22----- | .12 | .10 | .12 | .10 | .14 | .10 | .13 | .10 | .12 | .15 | .07 | .13 | Oct. 8 to Oct. 21, 1.22 |
| 23----- | .13 | .11 | .10 | .10 | .13 | .13 | .16 | .14 | .11 | .14 | .07 | .13 | Oct. 22 to Nov. 4, 1.39 |
| 24----- | .11 | .11 | .10 | .10 | .12 | .13 | .19 | .13 | .12 | .12 | .08 | .11 | Nov. 5 to Nov. 18, 1.21 |
| 25----- | .11 | .10 | .10 | .10 | .13 | .14 | .17 | .14 | .11 | .12 | .08 | .10 | Nov. 19 to Dec. 2, 1.01 |
| 26----- | .13 | .11 | .11 | .11 | .13 | .15 | .18 | .15 | .09 | .08 | .08 | .10 | Dec. 3 to Dec. 16, 1.58 |
| 27----- | .12 | .13 | .12 | .12 | .11 | .16 | .18 | .15 | .09 | .08 | .07 | .10 | Dec. 17 to Dec. 31, 1.61 |
| 28----- | .11 | .10 | .13 | .11 | .11 | .15 | .17 | .12 | .10 | .08 | .08 | .09 | The last period is for 15 days. |
| 29----- | .12 | .15 | .09 | .12 | .15 | .15 | .15 | .11 | .10 | .10 | .08 | .10 | |
| 30----- | .12 | .12 | .08 | .11 | .14 | .16 | .11 | .11 | .10 | .10 | .08 | .10 | |
| 31----- | .11 | .11 | .11 | .13 | ----- | ----- | .16 | .12 | ----- | .10 | ----- | .11 | |
| Sums. | 3.55 | 3.27 | 3.75 | 3.27 | 3.70 | 4.13 | 4.71 | 4.01 | 3.24 | 2.84 | 2.37 | 3.32 | |

Annual, 42.16.
Period of observation 1878 to 1927, complete.

WAUSAU, WIS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|-------|------|-------|------|------|-------|-------|-------|------|------|--|
| 1----- | 0.05 | 0.04 | 0.04 | 0.06 | 0.06 | 0.12 | 0.10 | 0.13 | 0.09 | 0.10 | 0.07 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .05 | .04 | .04 | .06 | .06 | .13 | .10 | .13 | .10 | .10 | .07 | .04 | Jan. 1 to Jan. 14, 0.55 |
| 3----- | .05 | .04 | .04 | .06 | .07 | .14 | .11 | .14 | .11 | .10 | .07 | .05 | Jan. 15 to Jan. 28, 0.55 |
| 4----- | .04 | .04 | .04 | .07 | .07 | .15 | .11 | .15 | .12 | .10 | .07 | .05 | Jan. 29 to Feb. 11, 0.46 |
| 5----- | .04 | .04 | .04 | .07 | .08 | .16 | .11 | .15 | .13 | .10 | .07 | .05 | Feb. 12 to Feb. 25, 0.74 |
| 6----- | .04 | .03 | .05 | .08 | .10 | .16 | .12 | .15 | .14 | .09 | .07 | .06 | Feb. 26 to Mar. 11, 0.60 |
| 7----- | .04 | .03 | .06 | .08 | .11 | .17 | .12 | .15 | .15 | .09 | .08 | .06 | Mar. 12 to Mar. 25, 0.95 |
| 8----- | .04 | .03 | .06 | .08 | .12 | .18 | .13 | .14 | .16 | .09 | .09 | .06 | Mar. 26 to Apr. 8, 0.90 |
| 9----- | .04 | .03 | .06 | .08 | .12 | .19 | .13 | .13 | .15 | .09 | .09 | .06 | Apr. 9 to Apr. 22, 1.36 |
| 10----- | .04 | .04 | .06 | .08 | .12 | .19 | .14 | .13 | .15 | .09 | .09 | .05 | Apr. 23 to May 6, 1.07 |
| 11----- | .04 | .04 | .06 | .08 | .12 | .19 | .14 | .13 | .15 | .09 | .08 | .05 | May 7 to May 20, 1.62 |
| 12----- | .04 | .04 | .06 | .08 | .12 | .18 | .14 | .13 | .14 | .09 | .08 | .05 | May 21 to June 3, 2.03 |
| 13----- | .04 | .04 | .06 | .08 | .12 | .16 | .14 | .12 | .14 | .09 | .07 | .05 | June 4 to June 17, 2.41 |
| 14----- | .04 | .03 | .06 | .08 | .12 | .15 | .15 | .12 | .13 | .09 | .06 | .05 | June 18 to July 1, 1.45 |
| 15----- | .03 | .02 | .06 | .08 | .12 | .14 | .15 | .12 | .13 | .09 | .06 | .05 | July 2 to July 15, 1.94 |
| 16----- | .03 | .02 | .06 | .09 | .12 | .14 | .15 | .12 | .13 | .09 | .06 | .05 | July 16 to July 29, 1.71 |
| 17----- | .03 | .03 | .06 | .10 | .12 | .13 | .15 | .11 | .13 | .09 | .06 | .05 | July 30 to Aug. 12, 1.76 |
| 18----- | .04 | .03 | .06 | .11 | .12 | .13 | .15 | .11 | .13 | .09 | .06 | .05 | Aug. 13 to Aug. 26, 1.76 |
| 19----- | .04 | .04 | .06 | .12 | .12 | .12 | .15 | .10 | .12 | .09 | .06 | .05 | Aug. 27 to Sept. 9, 1.81 |
| 20----- | .04 | .05 | .06 | .12 | .13 | .12 | .15 | .10 | .12 | .09 | .06 | .05 | Sept. 10 to Sept. 23, 1.62 |
| 21----- | .04 | .06 | .06 | .12 | .13 | .11 | .15 | .10 | .12 | .09 | .05 | .04 | Sept. 24 to Oct. 7, 1.37 |
| 22----- | .04 | .07 | .06 | .12 | .14 | .11 | .15 | .09 | .12 | .09 | .05 | .04 | Oct. 8 to Oct. 21, 1.32 |
| 23----- | .04 | .08 | .06 | .11 | .14 | .11 | .15 | .09 | .12 | .09 | .04 | .04 | Oct. 22 to Nov. 4, 1.14 |
| 24----- | .04 | .07 | .06 | .10 | .16 | .10 | .15 | .09 | .11 | .09 | .04 | .04 | Nov. 5 to Nov. 18, 1.03 |
| 25----- | .04 | .06 | .06 | .10 | .16 | .10 | .15 | .09 | .11 | .09 | .04 | .04 | Nov. 19 to Dec. 2, 0.53 |
| 26----- | .04 | .05 | .06 | .10 | .16 | .10 | .15 | .09 | .11 | .08 | .04 | .04 | Dec. 3 to Dec. 16, 0.86 |
| 27----- | .04 | .05 | .06 | .09 | .15 | .09 | .15 | .09 | .10 | .08 | .04 | .04 | Dec. 17 to Dec. 31, 0.57 |
| 28----- | .04 | .04 | .06 | .08 | .14 | .09 | .15 | .09 | .10 | .08 | .04 | .04 | |
| 29----- | .04 | .06 | .07 | .13 | .09 | .15 | .09 | .10 | .08 | .08 | .04 | .04 | |
| 30----- | .04 | .06 | .06 | .13 | .08 | .15 | .08 | .10 | .08 | .08 | .04 | .04 | |
| 31----- | .04 | .06 | ----- | .12 | ----- | .14 | .08 | ----- | .08 | ----- | .04 | .04 | |
| Sums. | 1.24 | 1.18 | 1.75 | 2.61 | 3.68 | 4.02 | 4.27 | 3.55 | 3.73 | 2.78 | 1.82 | 1.48 | The last period is for 15 days. |

Annual, 32.11.
Period of observation, April, 1895, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
WICHITA, KANS.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.02 | 0.03 | 0.05 | 0.10 | 0.15 | 0.19 | 0.12 | 0.15 | 0.07 | 0.10 | 0.07 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .03 | .04 | .10 | .12 | .17 | .11 | .14 | .10 | .10 | .06 | .04 | Jan. 1 to Jan. 14, 0.38 |
| 3----- | .02 | .03 | .04 | .10 | .12 | .15 | .11 | .11 | .08 | .09 | .04 | .04 | Jan. 15 to Jan. 28, 0.34 |
| 4----- | .01 | .04 | .04 | .09 | .12 | .13 | .11 | .11 | .11 | .09 | .05 | .04 | Jan. 29 to Feb. 11, 0.45 |
| 5----- | .02 | .03 | .04 | .09 | .11 | .13 | .12 | .11 | .13 | .09 | .06 | .04 | Feb. 12 to Feb. 25, 0.63 |
| 6----- | .02 | .03 | .04 | .09 | .10 | .18 | .12 | .10 | .14 | .08 | .07 | .04 | Feb. 26 to Mar. 11, 0.68 |
| 7----- | .03 | .03 | .04 | .08 | .11 | .19 | .13 | .10 | .13 | .08 | .07 | .04 | Mar. 12 to Mar. 25, 0.87 |
| 8----- | .03 | .04 | .03 | .09 | .12 | .19 | .14 | .12 | .14 | .08 | .08 | .03 | Mar. 26 to Apr. 8, 1.21 |
| 9----- | .04 | .04 | .04 | .09 | .11 | .19 | .12 | .11 | .14 | .08 | .08 | .03 | Apr. 9 to Apr. 22, 1.16 |
| 10----- | .04 | .05 | .04 | .10 | .11 | .19 | .10 | .10 | .13 | .09 | .08 | .03 | Apr. 23 to May 6, 1.73 |
| 11----- | .04 | .05 | .05 | .09 | .10 | .14 | .11 | .09 | .12 | .09 | .07 | .04 | May 7 to May 20, 1.74 |
| 12----- | .03 | .05 | .05 | .10 | .10 | .14 | .10 | .10 | .13 | .10 | .07 | .03 | May 21 to June 3, 2.45 |
| 13----- | .03 | .05 | .05 | .10 | .11 | .13 | .10 | .10 | .11 | .09 | .06 | .03 | June 4 to June 17, 2.22 |
| 14----- | .03 | .05 | .05 | .09 | .12 | .14 | .12 | .10 | .10 | .08 | .05 | .03 | June 18 to July 1, 1.77 |
| 15----- | .03 | .05 | .05 | .08 | .13 | .15 | .12 | .10 | .11 | .07 | .04 | .02 | July 2 to July 15, 1.62 |
| 16----- | .03 | .05 | .05 | .09 | .15 | .16 | .13 | .09 | .12 | .07 | .02 | .03 | July 16 to July 29, 1.29 |
| 17----- | .03 | .05 | .06 | .08 | .15 | .16 | .14 | .08 | .10 | .07 | .02 | .03 | July 30 to Aug. 12, 1.68 |
| 18----- | .03 | .05 | .06 | .08 | .15 | .16 | .12 | .09 | .09 | .07 | .02 | .04 | Aug. 13 to Aug. 26, 1.34 |
| 19----- | .03 | .05 | .06 | .08 | .16 | .16 | .11 | .10 | .11 | .08 | .02 | .04 | Aug. 27 to Sept. 9, 1.51 |
| 20----- | .02 | .05 | .06 | .08 | .17 | .15 | .10 | .11 | .11 | .08 | .02 | .04 | Sept. 10 to Sept. 23, 1.53 |
| 21----- | .02 | .04 | .07 | .08 | .17 | .13 | .10 | .12 | .10 | .08 | .03 | .04 | Sept. 24 to Oct. 7, 1.17 |
| 22----- | .02 | .04 | .07 | .08 | .18 | .13 | .07 | .13 | .09 | .08 | .03 | .05 | Oct. 8 to Oct. 21, 1.15 |
| 23----- | .02 | .04 | .06 | .09 | .17 | .12 | .07 | .11 | .09 | .08 | .03 | .03 | Oct. 22 to Nov. 4, 0.96 |
| 24----- | .02 | .05 | .06 | .11 | .17 | .12 | .07 | .09 | .08 | .07 | .03 | .03 | Nov. 5 to Nov. 18, 0.80 |
| 25----- | .02 | .06 | .07 | .10 | .18 | .11 | .07 | .09 | .08 | .07 | .03 | .03 | Nov. 19 to Dec. 2, 0.50 |
| 26----- | .02 | .06 | .07 | .11 | .17 | .11 | .07 | .09 | .07 | .07 | .03 | .02 | Dec. 3 to Dec. 16, 0.47 |
| 27----- | .02 | .06 | .07 | .13 | .17 | .11 | .08 | .08 | .07 | .08 | .04 | .02 | Dec. 17 to Dec. 31, 0.46 |
| 28----- | .02 | .05 | .07 | .13 | .17 | .12 | .10 | .07 | .08 | .09 | .04 | .02 | |
| 29----- | .02 | .08 | .13 | .19 | .11 | .13 | .09 | .08 | .08 | .10 | .04 | .02 | |
| 30----- | .02 | .09 | .15 | .18 | .12 | .14 | .08 | .08 | .08 | .10 | .04 | .02 | |
| 31----- | .03 | .10 | .20 | | .15 | .07 | | | .09 | | .02 | | |
| Sums. | .78 | 1.25 | 1.75 | 2.91 | 4.46 | 4.38 | 3.38 | 3.13 | 3.09 | 2.59 | 1.39 | 1.00 | The last period is for 15 days. |

Annual, 30.11.

Period of observation July, 1888, to December, 1927. Corrected to 50-year period, 1878 to 1927.

WILLISTON, N. DAK.

| | | | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.02 | 0.01 | 0.02 | 0.02 | 0.05 | 0.13 | 0.09 | 0.04 | 0.04 | 0.05 | 0.01 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .01 | .02 | .02 | .05 | .14 | .09 | .05 | .04 | .06 | .01 | .02 | Jan. 1 to Jan. 14, 0.23 |
| 3----- | .02 | .01 | .02 | .02 | .05 | .13 | .10 | .05 | .04 | .06 | .02 | .02 | Jan. 15 to Jan. 28, 0.22 |
| 4----- | .02 | .02 | .02 | .02 | .05 | .13 | .10 | .04 | .04 | .05 | .03 | .02 | Jan. 29 to Feb. 11, 0.25 |
| 5----- | .02 | .02 | .02 | .03 | .05 | .13 | .09 | .05 | .04 | .04 | .04 | .02 | Feb. 12 to Feb. 25, 0.21 |
| 6----- | .02 | .02 | .03 | .04 | .05 | .14 | .08 | .04 | .04 | .03 | .04 | .02 | Feb. 26 to Mar. 11, 0.25 |
| 7----- | .02 | .02 | .04 | .05 | .13 | .07 | .04 | .04 | .03 | .03 | .03 | .02 | Mar. 12 to Mar. 25, 0.32 |
| 8----- | .01 | .02 | .02 | .04 | .05 | .12 | .07 | .05 | .04 | .03 | .03 | .02 | Mar. 26 to Apr. 8, 0.36 |
| 9----- | .01 | .01 | .02 | .04 | .06 | .11 | .07 | .06 | .04 | .03 | .02 | .02 | Apr. 9 to Apr. 22, 0.64 |
| 10----- | .01 | .02 | .02 | .03 | .06 | .12 | .07 | .05 | .05 | .04 | .03 | .02 | Apr. 23 to May 6, 0.65 |
| 11----- | .01 | .01 | .02 | .04 | .06 | .10 | .06 | .06 | .05 | .03 | .02 | .02 | May 7 to May 20, 0.86 |
| 12----- | .01 | .01 | .02 | .04 | .05 | .09 | .06 | .06 | .05 | .03 | .01 | .02 | May 21 to June 3, 1.32 |
| 13----- | .02 | .01 | .03 | .04 | .05 | .10 | .05 | .05 | .04 | .02 | .02 | .02 | June 4 to June 17, 1.57 |
| 14----- | .02 | .02 | .03 | .05 | .05 | .11 | .05 | .04 | .04 | .02 | .02 | .02 | June 18 to July 1, 1.52 |
| 15----- | .02 | .01 | .02 | .05 | .05 | .09 | .05 | .05 | .03 | .02 | .01 | .02 | July 2 to July 15, 1.02 |
| 16----- | .02 | .01 | .02 | .05 | .06 | .10 | .04 | .04 | .03 | .02 | .01 | .02 | July 16 to July 29, 0.75 |
| 17----- | .02 | .01 | .02 | .05 | .07 | .11 | .04 | .06 | .03 | .02 | .01 | .02 | July 30 to Aug. 12, 0.63 |
| 18----- | .02 | .01 | .02 | .05 | .08 | .11 | .04 | .05 | .03 | .02 | .01 | .01 | Aug. 13 to Aug. 26, 0.68 |
| 19----- | .02 | .01 | .02 | .04 | .08 | .12 | .05 | .05 | .03 | .02 | .02 | .01 | Aug. 27 to Sept. 9, 0.56 |
| 20----- | .01 | .01 | .02 | .05 | .09 | .13 | .08 | .05 | .03 | .02 | .02 | .01 | Sept. 10 to Sept. 23, 0.49 |
| 21----- | .01 | .01 | .02 | .05 | .09 | .14 | .07 | .04 | .03 | .02 | .02 | .01 | Sept. 24 to Oct. 7, 0.58 |
| 22----- | .01 | .01 | .02 | .05 | .08 | .13 | .07 | .04 | .03 | .02 | .02 | .02 | Oct. 8 to Oct. 21, 0.33 |
| 23----- | .01 | .02 | .02 | .05 | .08 | .13 | .06 | .04 | .03 | .02 | .02 | .02 | Oct. 22 to Nov. 4, 0.24 |
| 24----- | .01 | .02 | .03 | .05 | .08 | .13 | .06 | .05 | .03 | .02 | .02 | .02 | Nov. 5 to Nov. 18, 0.33 |
| 25----- | .01 | .02 | .03 | .05 | .07 | .12 | .04 | .05 | .03 | .02 | .02 | .02 | Nov. 19 to Dec. 2, 0.27 |
| 26----- | .02 | .02 | .03 | .04 | .07 | .10 | .04 | .05 | .03 | .02 | .02 | .02 | Dec. 3 to Dec. 16, 0.26 |
| 27----- | .02 | .02 | .03 | .04 | .07 | .10 | .05 | .05 | .03 | .02 | .01 | .02 | Dec. 17 to Dec. 31, 0.26 |
| 28----- | .03 | .02 | .03 | .04 | .07 | .09 | .04 | .05 | .03 | .02 | .01 | .02 | |
| 29----- | .03 | .02 | .04 | .08 | .07 | .04 | .04 | .04 | .04 | .02 | .01 | .01 | |
| 30----- | .03 | .02 | .04 | .08 | .07 | .04 | .04 | .04 | .04 | .02 | .02 | .02 | |
| 31----- | .02 | .02 | .02 | .04 | .10 | .08 | .05 | .04 | .05 | .02 | .02 | .02 | |
| Sums. | .54 | .41 | .69 | 1.20 | 2.06 | 3.43 | 1.89 | 1.47 | 1.09 | .86 | .58 | .58 | The last period is for 15 days. |

Annual, 14.80.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
WILMINGTON, N. C.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1----- | 0.09 | 0.11 | 0.10 | 0.11 | 0.11 | 0.13 | 0.23 | 0.24 | 0.15 | 0.13 | 0.08 | 0.10 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .09 | .11 | .09 | .10 | .11 | .13 | .23 | .27 | .14 | .12 | .08 | .12 | Jan. 29 to Feb. 11, 1.47 |
| 3----- | .10 | .10 | .09 | .09 | .10 | .15 | .21 | .30 | .14 | .10 | .06 | .12 | Feb. 12 to Feb. 25, 1.85 |
| 4----- | .10 | .11 | .09 | .08 | .09 | .15 | .18 | .29 | .13 | .08 | .06 | .12 | Feb. 26 to Mar. 11, 1.34 |
| 5----- | .09 | .10 | .09 | .08 | .10 | .17 | .18 | .28 | .12 | .08 | .05 | .10 | Mar. 12 to Mar. 25, 1.26 |
| 6----- | .10 | .10 | .09 | .09 | .10 | .18 | .19 | .26 | .12 | .09 | .05 | .09 | Mar. 26 to Apr. 8, 1.56 |
| 7----- | .10 | .10 | .09 | .09 | .09 | .19 | .21 | .23 | .13 | .08 | .04 | .08 | Apr. 9 to Apr. 22, 1.21 |
| 8----- | .10 | .10 | .10 | .07 | .10 | .19 | .23 | .21 | .14 | .10 | .05 | .08 | Apr. 23 to May 6, 1.28 |
| 9----- | .12 | .11 | .11 | .08 | .10 | .20 | .21 | .20 | .18 | .15 | .05 | .08 | May 7 to May 20, 1.59 |
| 10----- | .13 | .12 | .10 | .08 | .10 | .15 | .20 | .29 | .22 | .16 | .05 | .09 | May 21 to June 3, 1.72 |
| 11----- | .11 | .12 | .10 | .07 | .10 | .14 | .20 | .18 | .22 | .15 | .05 | .09 | June 4 to June 17, 2.34 |
| 12----- | .10 | .13 | .09 | .08 | .10 | .17 | .18 | .18 | .23 | .15 | .08 | .10 | June 18 to July 1, 2.78 |
| 13----- | .09 | .13 | .10 | .10 | .12 | .17 | .22 | .18 | .22 | .13 | .08 | .10 | July 2 to July 15, 2.87 |
| 14----- | .08 | .13 | .09 | .11 | .13 | .14 | .24 | .17 | .20 | .08 | .08 | .09 | July 16 to July 29, 3.52 |
| 15----- | .08 | .13 | .09 | .11 | .13 | .16 | .27 | .17 | .17 | .08 | .09 | .09 | Aug. 13 to Aug. 26, 2.56 |
| 16----- | .10 | .11 | .09 | .10 | .12 | .17 | .26 | .19 | .16 | .08 | .08 | .08 | Aug. 27 to Sept. 9, 2.12 |
| 17----- | .12 | .13 | .10 | .10 | .12 | .15 | .28 | .20 | .12 | .08 | .08 | .06 | Sept. 10 to Sept. 23, 2.48 |
| 18----- | .13 | .13 | .11 | .10 | .12 | .12 | .29 | .21 | .13 | .10 | .06 | .06 | Sept. 24 to Oct. 7, 1.52 |
| 19----- | .13 | .15 | .11 | .08 | .11 | .13 | .29 | .20 | .13 | .11 | .06 | .08 | Oct. 8 to Oct. 21, 1.59 |
| 20----- | .11 | .15 | .11 | .08 | .10 | .12 | .27 | .19 | .14 | .12 | .06 | .10 | Oct. 22 to Nov. 4, 1.32 |
| 21----- | .10 | .14 | .11 | .09 | .11 | .11 | .29 | .17 | .14 | .12 | .05 | .10 | Nov. 5 to Nov. 18, 0.89 |
| 22----- | .11 | .14 | .09 | .08 | .11 | .13 | .28 | .17 | .14 | .12 | .05 | .11 | Nov. 19 to Dec. 2, 1.02 |
| 23----- | .11 | .13 | .08 | .06 | .12 | .18 | .24 | .18 | .14 | .10 | .05 | .11 | Dec. 3 to Dec. 16, 1.34 |
| 24----- | .12 | .09 | .09 | .08 | .11 | .21 | .23 | .18 | .12 | .11 | .05 | .10 | Dec. 17 to Dec. 31, 1.23 |
| 25----- | .14 | .10 | .12 | .08 | .13 | .22 | .24 | .19 | .11 | .09 | .05 | .08 | The last period is for 15 days. |
| 31----- | .10 | .11 | .13 | .13 | .13 | .13 | .23 | .16 | .09 | .09 | .08 | .08 | |
| Sums. | 3.29 | 3.26 | 3.17 | 2.66 | 3.44 | 5.10 | 7.13 | 6.36 | 4.51 | 3.27 | 1.96 | 2.78 | |

Annual, 46.93.

Period of observation 1878 to 1927, complete.

WINNEMUCCA, NEV.

| | 0.04 | 0.04 | 0.03 | 0.02 | 0.03 | 0.02 | 0.02 | 0.01 | 0.00 | 0.03 | 0.01 | 0.04 | |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1----- | 0.04 | 0.04 | 0.03 | 0.03 | 0.03 | .02 | .01 | .01 | .00 | .03 | .02 | .04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .03 | .03 | .03 | .03 | .03 | .02 | .01 | .01 | .00 | .03 | .01 | .04 | Jan. 1 to Jan. 14, 0.49 |
| 3----- | .03 | .03 | .03 | .03 | .02 | .02 | .01 | .01 | .00 | .03 | .02 | .03 | Jan. 15 to Jan. 28, 0.41 |
| 4----- | .03 | .03 | .03 | .03 | .02 | .02 | .01 | .01 | .00 | .03 | .02 | .03 | Jan. 29 to Feb. 11, 0.50 |
| 5----- | .03 | .03 | .03 | .03 | .02 | .02 | .01 | .01 | .01 | .03 | .02 | .03 | Feb. 12 to Feb. 25, 0.44 |
| 6----- | .02 | .03 | .03 | .03 | .02 | .02 | .00 | .00 | .01 | .03 | .02 | .03 | Feb. 26 to Mar. 11, 0.43 |
| 7----- | .03 | .04 | .03 | .03 | .02 | .02 | .00 | .00 | .01 | .03 | .02 | .03 | Mar. 12 to Mar. 25, 0.45 |
| 8----- | .02 | .03 | .03 | .02 | .02 | .02 | .00 | .01 | .01 | .03 | .02 | .04 | Mar. 26 to Apr. 8, 0.40 |
| 9----- | .02 | .03 | .03 | .03 | .02 | .03 | .00 | .01 | .01 | .03 | .02 | .04 | Apr. 9 to Apr. 22, 0.42 |
| 10----- | .03 | .03 | .03 | .03 | .03 | .03 | .00 | .01 | .01 | .03 | .03 | .03 | Apr. 23 to May 6, 0.35 |
| 11----- | .04 | .03 | .03 | .03 | .03 | .03 | .00 | .01 | .01 | .03 | .03 | .04 | May 7 to May 20, 0.40 |
| 12----- | .05 | .02 | .03 | .03 | .03 | .03 | .01 | .01 | .01 | .03 | .03 | .03 | May 21 to June 3, 0.40 |
| 13----- | .05 | .02 | .03 | .03 | .03 | .03 | .01 | .01 | .01 | .02 | .02 | .03 | June 4 to June 17, 0.40 |
| 14----- | .05 | .03 | .03 | .03 | .03 | .04 | .00 | .00 | .02 | .02 | .02 | .03 | June 18 to July 1, 0.25 |
| 15----- | .04 | .03 | .03 | .03 | .03 | .04 | .01 | .01 | .02 | .01 | .01 | .03 | July 2 to July 15, 0.09 |
| 16----- | .04 | .03 | .03 | .03 | .03 | .03 | .01 | .00 | .02 | .01 | .01 | .03 | July 16 to July 29, 0.11 |
| 17----- | .03 | .04 | .04 | .03 | .03 | .03 | .00 | .01 | .01 | .01 | .03 | .04 | July 30 to Aug. 12, 0.08 |
| 18----- | .03 | .04 | .04 | .03 | .03 | .03 | .01 | .00 | .01 | .01 | .03 | .04 | Aug. 13 to Aug. 26, 0.09 |
| 19----- | .03 | .04 | .04 | .03 | .03 | .02 | .01 | .00 | .01 | .01 | .03 | .04 | Aug. 27 to Sept. 9, 0.09 |
| 20----- | .03 | .04 | .04 | .03 | .04 | .02 | .01 | .00 | .02 | .01 | .03 | .04 | Sept. 10 to Sept. 23, 0.21 |
| 21----- | .03 | .04 | .04 | .02 | .04 | .02 | .01 | .00 | .02 | .01 | .03 | .04 | Sept. 24 to Oct. 7, 0.37 |
| 22----- | .03 | .04 | .03 | .02 | .03 | .02 | .02 | .00 | .02 | .01 | .03 | .04 | Oct. 8 to Oct. 21, 0.26 |
| 23----- | .03 | .03 | .03 | .03 | .03 | .02 | .01 | .00 | .02 | .01 | .02 | .03 | Oct. 22 to Nov. 4, 0.20 |
| 24----- | .03 | .03 | .02 | .03 | .03 | .02 | .01 | .01 | .02 | .01 | .02 | .03 | Nov. 5 to Nov. 18, 0.28 |
| 25----- | .03 | .03 | .03 | .03 | .03 | .02 | .01 | .01 | .02 | .02 | .02 | .03 | Nov. 19 to Dec. 2, 0.45 |
| 26----- | .03 | .04 | .02 | .03 | .03 | .02 | .00 | .01 | .02 | .01 | .02 | .03 | Dec. 3 to Dec. 16, 0.43 |
| 27----- | .03 | .03 | .03 | .02 | .03 | .02 | .00 | .01 | .02 | .02 | .02 | .03 | Dec. 17 to Dec. 31, 0.54 |
| 31----- | .04 | .03 | .03 | .03 | .03 | .02 | .01 | .01 | .03 | .02 | .03 | .04 | The last period is for 15 days. |
| Sums. | 1.03 | .91 | .96 | .84 | .88 | .72 | .21 | .20 | .41 | .62 | .68 | 1.08 | |

Annual, 8.54.

Period of observation 1878 to 1927, complete.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
WYTHEVILLE, VA.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.14 | 0.11 | 0.09 | 0.12 | 0.10 | 0.15 | 0.08 | 0.13 | 0.10 | 0.11 | 0.07 | 0.09 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .15 | .12 | .09 | .11 | .10 | .16 | .10 | .12 | .13 | .10 | .06 | .11 | Jan. 1 to Jan. 14, 1.51 |
| 3----- | .12 | .11 | .11 | .11 | .08 | .17 | .13 | .14 | .13 | .08 | .05 | .12 | Jan. 15 to Jan. 28, 1.25 |
| 4----- | .13 | .11 | .11 | .10 | .10 | .16 | .14 | .14 | .12 | .07 | .06 | .12 | Jan. 29 to Feb. 11, 1.48 |
| 5----- | .12 | .10 | .13 | .09 | .11 | .15 | .16 | .15 | .12 | .06 | .06 | .10 | Feb. 12 to Feb. 25, 1.53 |
| 6----- | .10 | .10 | .13 | .11 | .12 | .13 | .17 | .13 | .13 | .06 | .07 | .11 | Feb. 26 to Mar. 11, 1.58 |
| 7----- | .09 | .10 | .14 | .10 | .12 | .10 | .14 | .13 | .10 | .08 | .07 | .10 | Mar. 12 to Mar. 25, 1.39 |
| 8----- | .09 | .10 | .13 | .09 | .12 | .09 | .15 | .12 | .09 | .10 | .07 | .08 | Mar. 26 to Apr. 8, 1.65 |
| 9----- | .11 | .10 | .12 | .09 | .11 | .10 | .14 | .12 | .10 | .11 | .07 | .09 | Apr. 9 to Apr. 22, 1.26 |
| 10----- | .10 | .10 | .10 | .11 | .13 | .15 | .14 | .14 | .09 | .12 | .08 | .08 | Apr. 23 to May 6, 1.42 |
| 11----- | .10 | .10 | .10 | .11 | .14 | .18 | .15 | .14 | .09 | .12 | .07 | .08 | May 7 to May 20, 1.81 |
| 12----- | .11 | .10 | .10 | .12 | .14 | .21 | .15 | .14 | .08 | .11 | .07 | .08 | May 21 to June 3, 1.78 |
| 13----- | .10 | .10 | .11 | .12 | .14 | .21 | .15 | .17 | .08 | .09 | .09 | .10 | June 4 to June 17, 2.16 |
| 14----- | .08 | .10 | .11 | .12 | .14 | .20 | .17 | .19 | .08 | .07 | .10 | .10 | June 18 to July 1, 1.61 |
| 15----- | .09 | .10 | .10 | .10 | .11 | .17 | .15 | .17 | .07 | .09 | .11 | .10 | July 2 to July 15, 2.08 |
| 16----- | .09 | .10 | .10 | .08 | .11 | .16 | .17 | .17 | .09 | .09 | .11 | .08 | July 16 to July 29, 1.65 |
| 17----- | .08 | .10 | .10 | .07 | .10 | .15 | .16 | .16 | .08 | .11 | .10 | .07 | July 30 to Aug. 12, 1.86 |
| 18----- | .08 | .11 | .09 | .07 | .12 | .15 | .15 | .14 | .09 | .11 | .08 | .07 | Aug. 13 to Aug. 26, 1.94 |
| 19----- | .08 | .11 | .09 | .07 | .13 | .13 | .14 | .12 | .12 | .10 | .07 | .07 | Sept. 10 to Sept. 23, 1.49 |
| 20----- | .09 | .12 | .10 | .08 | .13 | .12 | .14 | .14 | .13 | .09 | .06 | .09 | Sept. 24 to Oct. 7, 1.33 |
| 21----- | .09 | .13 | .11 | .08 | .13 | .09 | .11 | .12 | .14 | .10 | .06 | .09 | Oct. 8 to Oct. 21, 1.42 |
| 22----- | .10 | .12 | .11 | .08 | .13 | .12 | .11 | .12 | .15 | .08 | .05 | .10 | Oct. 22 to Nov. 4, 1.15 |
| 23----- | .10 | .11 | .10 | .09 | .11 | .13 | .09 | .14 | .14 | .11 | .05 | .13 | Nov. 5 to Nov. 18, 1.17 |
| 24----- | .09 | .11 | .11 | .10 | .12 | .13 | .08 | .13 | .10 | .11 | .05 | .11 | Nov. 19 to Dec. 2, 0.98 |
| 25----- | .08 | .12 | .12 | .10 | .12 | .15 | .07 | .12 | .12 | .11 | .06 | .09 | Dec. 3 to Dec. 16, 1.32 |
| 26----- | .09 | .11 | .12 | .10 | .11 | .16 | .08 | .12 | .11 | .09 | .06 | .09 | Dec. 17 to Dec. 31, 1.36 |
| 27----- | .09 | .10 | .11 | .11 | .12 | .12 | .10 | .13 | .12 | .08 | .07 | .07 | The last period is for 15 days. |
| 28----- | .09 | .10 | .13 | .13 | .12 | .09 | .12 | .11 | .14 | .07 | .07 | .07 | |
| 29----- | .10 | ----- | .13 | .12 | .11 | .09 | .12 | .12 | .14 | .08 | .07 | .09 | |
| 30----- | .10 | ----- | .13 | .11 | .12 | .08 | .12 | .11 | .12 | .07 | .09 | .10 | |
| 31----- | .10 | ----- | .12 | ----- | .13 | ----- | .12 | .11 | ----- | .07 | ----- | .12 | |
| Sums. | 3.08 | 2.99 | 3.44 | 2.99 | 3.66 | 4.20 | 4.00 | 4.19 | 3.30 | 2.84 | 2.14 | 2.92 | |

Annual, 39.75.

Period of observation 1878 to 1927, complete.

YAKIMA, WASH.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.06 | 0.03 | 0.02 | 0.01 | 0.02 | 0.03 | 0.02 | 0.00 | 0.01 | 0.02 | 0.02 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .06 | .04 | .01 | .01 | .01 | .03 | .02 | .00 | .02 | .02 | .02 | .04 | Jan. 1 to Jan. 14, 0.75 |
| 3----- | .06 | .04 | .01 | .01 | .01 | .02 | .02 | .00 | .02 | .02 | .02 | .04 | Jan. 15 to Jan. 28, 0.46 |
| 4----- | .06 | .05 | .01 | .02 | .01 | .02 | .02 | .00 | .02 | .02 | .02 | .04 | Jan. 29 to Feb. 11, 0.53 |
| 5----- | .06 | .05 | .01 | .02 | .01 | .02 | .02 | .00 | .02 | .02 | .02 | .04 | Feb. 12 to Feb. 25, 0.47 |
| 6----- | .05 | .04 | .01 | .02 | .02 | .01 | .02 | .00 | .02 | .02 | .02 | .04 | Feb. 26 to Mar. 11, 0.18 |
| 7----- | .05 | .04 | .01 | .01 | .03 | .01 | .02 | .00 | .02 | .02 | .02 | .04 | Mar. 12 to Mar. 25, 0.17 |
| 8----- | .04 | .04 | .01 | .01 | .03 | .02 | .02 | .00 | .02 | .02 | .02 | .04 | Mar. 26 to Apr. 8, 0.22 |
| 9----- | .04 | .04 | .01 | .01 | .03 | .02 | .02 | .00 | .02 | .02 | .02 | .04 | Apr. 9 to Apr. 22, 0.22 |
| 10----- | .04 | .04 | .01 | .01 | .03 | .02 | .02 | .00 | .02 | .02 | .02 | .04 | Apr. 23 to May 6, 0.21 |
| 11----- | .05 | .04 | .01 | .01 | .02 | .02 | .01 | .00 | .02 | .02 | .03 | .04 | May 7 to May 20, 0.38 |
| 12----- | .05 | .04 | .01 | .01 | .02 | .02 | .01 | .00 | .02 | .02 | .03 | .04 | May 21 to June 3, 0.28 |
| 13----- | .05 | .04 | .01 | .01 | .02 | .02 | .01 | .00 | .02 | .02 | .03 | .04 | June 4 to June 17, 0.25 |
| 14----- | .05 | .04 | .01 | .01 | .02 | .02 | .01 | .00 | .02 | .02 | .03 | .04 | June 18 to July 1, 0.25 |
| 15----- | .04 | .04 | .01 | .01 | .02 | .02 | .01 | .01 | .01 | .02 | .03 | .04 | July 2 to July 15, 0.22 |
| 16----- | .03 | .03 | .01 | .01 | .02 | .02 | .01 | .01 | .01 | .02 | .03 | .05 | July 16 to July 29, 0.08 |
| 17----- | .03 | .03 | .01 | .02 | .03 | .02 | .01 | .01 | .01 | .02 | .03 | .05 | July 30 to Aug. 12, 0.02 |
| 18----- | .03 | .03 | .01 | .02 | .03 | .02 | .01 | .01 | .01 | .02 | .03 | .05 | Aug. 13 to Aug. 26, 0.12 |
| 19----- | .03 | .03 | .01 | .02 | .03 | .02 | .01 | .01 | .01 | .02 | .03 | .05 | Aug. 27 to Sept. 9, 0.21 |
| 20----- | .03 | .03 | .01 | .02 | .03 | .02 | .01 | .01 | .01 | .02 | .03 | .05 | Sept. 10 to Sept. 23, 0.21 |
| 21----- | .03 | .03 | .01 | .02 | .03 | .02 | .01 | .01 | .01 | .02 | .03 | .05 | Sept. 24 to Oct. 7, 0.29 |
| 22----- | .04 | .03 | .01 | .02 | .02 | .02 | .01 | .01 | .01 | .02 | .03 | .04 | Oct. 8 to Oct. 21, 0.27 |
| 23----- | .04 | .03 | .01 | .02 | .02 | .02 | .00 | .01 | .01 | .02 | .03 | .04 | Oct. 22 to Nov. 4, 0.24 |
| 24----- | .03 | .03 | .02 | .02 | .02 | .02 | .00 | .01 | .02 | .02 | .04 | .04 | Nov. 5 to Nov. 18, 0.35 |
| 25----- | .03 | .03 | .02 | .02 | .02 | .02 | .00 | .01 | .02 | .02 | .04 | .04 | Nov. 19 to Dec. 2, 0.51 |
| 26----- | .03 | .03 | .02 | .02 | .02 | .02 | .00 | .01 | .02 | .02 | .04 | .04 | Dec. 3 to Dec. 16, 0.58 |
| 27----- | .03 | .02 | .02 | .02 | .01 | .02 | .00 | .01 | .02 | .02 | .04 | .05 | Dec. 17 to Dec. 31, 0.68 |
| 28----- | .03 | .02 | .02 | .02 | .01 | .02 | .00 | .01 | .02 | .02 | .04 | .05 | The last period is for 15 days. |
| 29----- | .03 | .02 | .02 | .02 | .01 | .02 | .00 | .01 | .02 | .02 | .04 | .05 | |
| 30----- | .03 | .01 | .02 | .01 | .02 | .00 | .01 | .02 | .02 | .02 | .04 | .05 | |
| 31----- | .03 | .01 | .01 | ----- | .02 | ----- | .00 | .01 | ----- | .02 | ----- | .05 | |
| Sums. | 1.29 | .99 | .38 | .47 | .63 | .59 | .32 | .17 | .51 | .61 | .85 | 1.34 | |

Annual, 8.15.

Period of observation January, 1893, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION
YANKTON, S. DAK.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|------|------|------|------|------|------|------|------|------|-------|------|------|------|--|
| 1 | 0.03 | 0.04 | 0.04 | 0.05 | 0.09 | 0.09 | 0.08 | 0.11 | 0.05 | 0.05 | 0.02 | 0.03 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .02 | .05 | .04 | .05 | .09 | .09 | .10 | .11 | .06 | .05 | .03 | .04 | Jan. 1 to Jan. 14, 0.21 |
| 3 | .02 | .05 | .04 | .05 | .07 | .13 | .11 | .10 | .06 | .05 | .03 | .04 | Jan. 15 to Jan. 28, 0.24 |
| 4 | .02 | .04 | .05 | .06 | .07 | .13 | .13 | .09 | .06 | .06 | .02 | .04 | Jan. 29 to Feb. 11, 0.46 |
| 5 | .01 | .04 | .05 | .08 | .07 | .12 | .13 | .10 | .08 | .06 | .03 | .05 | Feb. 12 to Feb. 25, 0.41 |
| 6 | .01 | .04 | .03 | .08 | .06 | .13 | .12 | .10 | .07 | .06 | .03 | .04 | Feb. 26 to Mar. 11, 0.49 |
| 7 | .01 | .02 | .03 | .09 | .07 | .16 | .13 | .10 | .10 | .06 | .04 | .03 | Mar. 12 to Mar. 25, 0.60 |
| 8 | .01 | .01 | .03 | .11 | .09 | .14 | .14 | .12 | .10 | .04 | .03 | .03 | Mar. 26 to Apr. 8, 0.83 |
| 9 | .01 | .01 | .03 | .11 | .12 | .14 | .14 | .13 | .10 | .05 | .03 | .03 | Apr. 9 to Apr. 22, 1.35 |
| 10 | .02 | .02 | .03 | .10 | .12 | .16 | .14 | .14 | .08 | .05 | .03 | .02 | Apr. 23 to May 6, 1.30 |
| 11 | .02 | .03 | .05 | .10 | .15 | .15 | .14 | .14 | .10 | .04 | .04 | .02 | May 7 to May 20, 1.59 |
| 12 | .02 | .03 | .05 | .10 | .15 | .14 | .15 | .14 | .08 | .04 | .04 | .02 | May 21 to June 3, 2.20 |
| 13 | .02 | .04 | .05 | .10 | .12 | .13 | .15 | .15 | .10 | .04 | .04 | .02 | June 4 to June 17, 1.95 |
| 14 | .01 | .04 | .05 | .10 | .10 | .12 | .15 | .12 | .10 | .04 | .04 | .02 | June 18 to July 1, 1.54 |
| 15 | .01 | .03 | .05 | .10 | .09 | .13 | .15 | .10 | .11 | .03 | .04 | .02 | July 2 to July 15, 1.98 |
| 16 | .01 | .02 | .05 | .09 | .08 | .12 | .14 | .09 | .12 | .04 | .03 | .02 | July 16 to July 29, 1.19 |
| 17 | .01 | .02 | .05 | .09 | .09 | .11 | .13 | .10 | .13 | .05 | .02 | .02 | July 30 to Aug. 12, 1.65 |
| 18 | .01 | .02 | .05 | .10 | .12 | .16 | .12 | .09 | .14 | .05 | .02 | .02 | Aug. 13 to Aug. 26, 1.32 |
| 19 | .01 | .02 | .05 | .11 | .13 | .15 | .12 | .09 | .13 | .05 | .02 | .03 | Aug. 27 to Sept. 9, 0.93 |
| 20 | .01 | .03 | .04 | .10 | .14 | .13 | .09 | .08 | .14 | .05 | .02 | .03 | Sept. 10 to Sept. 23, 1.47 |
| 21 | .01 | .03 | .03 | .10 | .14 | .14 | .08 | .10 | .11 | .05 | .02 | .03 | Sept. 24 to Oct. 7, 0.91 |
| 22 | .01 | .03 | .03 | .10 | .16 | .15 | .06 | .09 | .10 | .04 | .03 | .02 | Oct. 8 to Oct. 21, 0.64 |
| 23 | .02 | .03 | .03 | .10 | .18 | .13 | .06 | .08 | .07 | .05 | .03 | .02 | Oct. 22 to Nov. 4, 0.47 |
| 24 | .02 | .02 | .03 | .10 | .21 | .13 | .06 | .09 | .09 | .05 | .02 | .02 | Nov. 5 to Nov. 18, 0.49 |
| 25 | .02 | .02 | .03 | .10 | .22 | .13 | .06 | .09 | .08 | .05 | .03 | .02 | Nov. 19 to Dec. 2, 0.29 |
| 26 | .03 | .02 | .04 | .11 | .22 | .12 | .07 | .08 | .08 | .04 | .02 | .02 | Dec. 3 to Dec. 16, 0.46 |
| 27 | .03 | .02 | .04 | .11 | .22 | .11 | .08 | .08 | .08 | .03 | .02 | .02 | Dec. 17 to Dec. 31, 0.33 |
| 28 | .04 | .03 | .04 | .12 | .18 | .09 | .08 | .06 | .08 | .02 | .02 | .03 | The last period is for 15 days. |
| 29 | .04 | | .04 | .11 | .12 | .08 | .08 | .05 | .07 | .03 | .02 | .03 | |
| 30 | .04 | | .05 | .10 | .10 | .06 | .10 | .05 | .06 | .03 | .02 | .03 | |
| 31 | .04 | | .05 | | .09 | | .11 | .04 | | .03 | | .03 | |
| Sums | .59 | .80 | 1.27 | 2.82 | 3.86 | 3.77 | 3.40 | 3.01 | 2.73 | 1.38 | .83 | .84 | |

Annual, 25.30.

Period of observation 1878 to 1927, complete.

YELLOWSTONE PARK, WYO.

| | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| 1 | 0.06 | 0.06 | 0.06 | 0.06 | 0.06 | 0.08 | 0.06 | 0.04 | 0.05 | 0.07 | 0.04 | 0.04 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2 | .06 | .06 | .06 | .05 | .07 | .08 | .05 | .04 | .05 | .07 | .04 | .04 | Jan. 1 to Jan. 14, 0.64 |
| 3 | .06 | .06 | .06 | .06 | .07 | .08 | .05 | .04 | .05 | .07 | .04 | .04 | Jan. 15 to Jan. 28, 0.77 |
| 4 | .06 | .05 | .05 | .06 | .06 | .07 | .04 | .03 | .06 | .06 | .04 | .05 | Apr. 9 to Apr. 22, 0.72 |
| 5 | .06 | .04 | .05 | .05 | .06 | .07 | .04 | .03 | .05 | .05 | .04 | .04 | Apr. 23 to May 6, 0.74 |
| 6 | .04 | .04 | .06 | .05 | .07 | .06 | .04 | .03 | .05 | .04 | .04 | .05 | May 7 to May 20, 0.97 |
| 7 | .04 | .04 | .07 | .04 | .07 | .06 | .04 | .03 | .05 | .04 | .04 | .05 | May 21 to June 3, 1.12 |
| 8 | .04 | .04 | .06 | .04 | .07 | .06 | .04 | .04 | .04 | .04 | .05 | .05 | June 4 to June 17, 0.89 |
| 9 | .04 | .05 | .06 | .05 | .07 | .06 | .04 | .04 | .04 | .04 | .05 | .06 | Mar. 12 to Mar. 25, 0.79 |
| 10 | .04 | .05 | .06 | .05 | .07 | .07 | .04 | .04 | .04 | .04 | .05 | .06 | Mar. 26 to Apr. 8, 0.70 |
| 11 | .04 | .05 | .05 | .05 | .06 | .07 | .04 | .04 | .04 | .05 | .05 | .06 | Apr. 9 to Apr. 22, 0.70 |
| 12 | .04 | .05 | .04 | .06 | .06 | .07 | .04 | .04 | .04 | .05 | .04 | .06 | Apr. 23 to May 6, 0.74 |
| 13 | .04 | .04 | .04 | .05 | .06 | .07 | .04 | .04 | .04 | .05 | .03 | .06 | May 7 to May 20, 0.97 |
| 14 | .05 | .05 | .05 | .05 | .06 | .06 | .04 | .03 | .04 | .05 | .03 | .05 | May 21 to June 3, 1.12 |
| 15 | .06 | .04 | .04 | .04 | .07 | .06 | .03 | .03 | .03 | .03 | .03 | .05 | June 4 to June 17, 0.89 |
| 16 | .06 | .04 | .04 | .04 | .08 | .06 | .03 | .03 | .03 | .05 | .03 | .04 | June 18 to July 1, 0.81 |
| 17 | .07 | .04 | .04 | .05 | .07 | .06 | .03 | .03 | .02 | .05 | .03 | .04 | July 2 to July 15, 0.61 |
| 18 | .07 | .04 | .05 | .04 | .08 | .07 | .04 | .04 | .02 | .04 | .05 | .04 | July 16 to July 29, 0.57 |
| 19 | .05 | .04 | .06 | .05 | .08 | .08 | .05 | .04 | .03 | .04 | .05 | .04 | July 30 to Aug. 12, 0.52 |
| 20 | .04 | .04 | .06 | .05 | .08 | .08 | .05 | .04 | .03 | .03 | .06 | .04 | Aug. 13 to Aug. 26, 0.45 |
| 21 | .03 | .05 | .06 | .05 | .08 | .08 | .05 | .04 | .04 | .04 | .05 | .05 | Aug. 27 to Sept. 9, 0.63 |
| 22 | .04 | .05 | .07 | .05 | .08 | .07 | .04 | .03 | .04 | .03 | .05 | .05 | Sept. 10 to Sept. 23, 0.50 |
| 23 | .05 | .05 | .06 | .05 | .08 | .06 | .03 | .02 | .04 | .03 | .05 | .05 | Sept. 24 to Oct. 7, 0.76 |
| 24 | .05 | .04 | .06 | .05 | .08 | .05 | .03 | .02 | .05 | .04 | .05 | .05 | Oct. 8 to Oct. 21, 0.58 |
| 25 | .06 | .05 | .06 | .04 | .08 | .04 | .03 | .02 | .04 | .04 | .04 | .05 | Oct. 22 to Nov. 4, 0.56 |
| 26 | .06 | .05 | .05 | .04 | .08 | .04 | .04 | .02 | .04 | .04 | .04 | .05 | Nov. 5 to Nov. 18, 0.54 |
| 27 | .05 | .06 | .05 | .04 | .08 | .05 | .04 | .03 | .04 | .04 | .04 | .05 | Nov. 19 to Dec. 2, 0.67 |
| 28 | .05 | .06 | .05 | .04 | .08 | .06 | .05 | .04 | .05 | .04 | .04 | .05 | Dec. 3 to Dec. 16, 0.72 |
| 29 | .06 | | .05 | .05 | .08 | .05 | .05 | .04 | .06 | .04 | .04 | .05 | Dec. 17 to Dec. 31, 0.68 |
| 30 | .06 | | .05 | .06 | .08 | .05 | .05 | .04 | .07 | .04 | .05 | .05 | |
| 31 | .06 | | .06 | | .08 | | .05 | .05 | | .04 | | .04 | The last period is for 15 days. |
| Sums | 1.59 | 1.33 | 1.68 | 1.46 | 2.25 | 1.92 | 1.29 | 1.07 | 1.27 | 1.40 | 1.28 | 1.50 | |

Annual, 18.04.

Period of observation January, 1889, to December, 1927. Corrected to 50-year period, 1878 to 1927.

DAILY, MONTHLY, AND ANNUAL NORMAL PRECIPITATION

YUMA, ARIZ.

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | |
|---------|------|-------|------|-------|------|-------|------|------|-------|------|-------|------|--|
| 1----- | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 | 0.02 | 0.00 | 0.02 | The 14-day sums of the average daily precipitation, corrected to the 50-year period, but not smoothed. |
| 2----- | .02 | .02 | .02 | .00 | .00 | .00 | .01 | .04 | .02 | .02 | .00 | .02 | |
| 3----- | .02 | .02 | .02 | .01 | .00 | .00 | .01 | .02 | .01 | .03 | .01 | .02 | |
| 4----- | .01 | .02 | .02 | .01 | .00 | .00 | .00 | .01 | .01 | .01 | .00 | .02 | Jan. 1 to Jan. 14, 0.23 |
| 5----- | .01 | .02 | .01 | .00 | .00 | .00 | .00 | .01 | .01 | .02 | .00 | .01 | Jan. 15 to Jan. 28, 0.13 |
| 6----- | .00 | .01 | .01 | .00 | .00 | .00 | .00 | .00 | .01 | .01 | .00 | .02 | Jan. 29 to Feb. 11, 0.31 |
| 7----- | .00 | .01 | .01 | .01 | .01 | .00 | .00 | .01 | .02 | .00 | .01 | .02 | Feb. 12 to Feb. 25, 0.17 |
| 8----- | .01 | .01 | .01 | .00 | .01 | .00 | .00 | .01 | .01 | .00 | .00 | .02 | Feb. 26 to Mar. 11, 0.18 |
| 9----- | .01 | .02 | .01 | .00 | .01 | .00 | .00 | .01 | .02 | .00 | .01 | .03 | Mar. 12 to Mar. 25, 0.12 |
| 10----- | .01 | .02 | .01 | .00 | .01 | .00 | .00 | .00 | .02 | .00 | .01 | .03 | Mar. 26 to Apr. 8, 0.08 |
| 11----- | .02 | .02 | .01 | .01 | .00 | .00 | .00 | .01 | .02 | .00 | .01 | .02 | Apr. 9 to Apr. 22, 0.06 |
| 12----- | .03 | .02 | .01 | .01 | .00 | .00 | .01 | .00 | .01 | .01 | .01 | .02 | Apr. 23 to May 6, 0.02 |
| 13----- | .03 | .01 | .01 | .00 | .00 | .00 | .01 | .01 | .02 | .00 | .02 | .02 | May 7 to May 20, 0.04 |
| 14----- | .03 | .00 | .01 | .00 | .00 | .00 | .02 | .02 | .02 | .01 | .01 | .03 | May 21 to June 3, 0.00 |
| 15----- | .03 | .01 | .01 | .00 | .00 | .00 | .02 | .04 | .01 | .00 | .01 | .02 | June 4 to June 17, 0.00 |
| 16----- | .02 | .01 | .01 | .00 | .00 | .00 | .02 | .05 | .01 | .00 | .00 | .02 | June 18 to July 1, 0.02 |
| 17----- | .01 | .02 | .01 | .01 | .00 | .00 | .01 | .03 | .00 | .01 | .00 | .01 | July 2 to July 15, 0.06 |
| 18----- | .01 | .02 | .01 | .00 | .00 | .00 | .01 | .02 | .01 | .01 | .01 | .01 | July 16 to July 29, 0.10 |
| 19----- | .01 | .02 | .01 | .00 | .00 | .00 | .00 | .01 | .01 | .01 | .01 | .01 | July 30 to Aug. 12, 0.16 |
| 20----- | .01 | .02 | .01 | .01 | .00 | .00 | .01 | .01 | .01 | .00 | .00 | .02 | Aug. 13 to Aug. 26, 0.30 |
| 21----- | .01 | .02 | .01 | .01 | .00 | .00 | .01 | .01 | .00 | .00 | .03 | .01 | Aug. 27 to Sept. 9, 0.18 |
| 22----- | .00 | .02 | .01 | .00 | .00 | .00 | .01 | .01 | .01 | .01 | .03 | .01 | Sept. 10 to Sept. 23, 0.14 |
| 23----- | .00 | .01 | .01 | .00 | .00 | .00 | .00 | .01 | .00 | .01 | .02 | .01 | Sept. 24 to Oct. 7, 0.22 |
| 24----- | .01 | .01 | .01 | .00 | .00 | .00 | .01 | .02 | .00 | .01 | .01 | .01 | Oct. 8 to Oct. 21, 0.04 |
| 25----- | .00 | .01 | .01 | .00 | .00 | .00 | .00 | .02 | .01 | .01 | .01 | .02 | Oct. 22 to Nov. 4, 0.10 |
| 26----- | .01 | .00 | .01 | .00 | .00 | .00 | .00 | .02 | .01 | .01 | .01 | .02 | Nov. 5 to Nov. 18, 0.09 |
| 27----- | .02 | .01 | .01 | .01 | .00 | .00 | .01 | .01 | .01 | .01 | .01 | .02 | Nov. 19 to Dec. 2, 0.23 |
| 28----- | .03 | .01 | .01 | .01 | .00 | .01 | .00 | .01 | .02 | .01 | .01 | .01 | Dec. 3 to Dec. 16, 0.32 |
| 29----- | .02 | ----- | .01 | .00 | .00 | .00 | .00 | .02 | .02 | .00 | .01 | .02 | Dec. 17 to Dec. 31, 0.17 |
| 30----- | .02 | ----- | .01 | .00 | .00 | .01 | .01 | .02 | .02 | .01 | .01 | .01 | |
| 31----- | .02 | ----- | .00 | ----- | .00 | ----- | .01 | .02 | ----- | .01 | ----- | .01 | The last period is for 15 days. |
| Sums. | .45 | .41 | .34 | .10 | .04 | .02 | .18 | .50 | .35 | .26 | .29 | .53 | |

Annual, 3.47.

Period of observation 1878 to 1927, complete.

